

ESSENTIALI

our most essential products from across the range













* % discount against 2015 Catalogue Price or the standard website price on one or more items listed



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ORDER NOW 03447 88 00 88

ESSENTIAL!

audio video







order code AV2578902











SAMSUNG

Wireless Full-HD DOS Phys Complete **Smart LED 3D TVs**









- Quad core
- processor for super fast response times 400Hz Clear Motion Rate gives ultra sharp picture quality even when showing fast-moving images
- Wide Colour Enhancer plus for natural colours

 Football Mode optimises picture and sound settings for a better



AV2433802	UE40H6400AKXXU	40"	£359.00
AV2433902	UE48H6400AKXXU	48"	£449.00
AV2434002	UE55H6400AKXXU	55"	£599.00

FULL HD

1 Year

£18.49

32" Full-HD LED TV with

Freeview

Model: UE32J5100AKXXU

- HyperReal picture engine with 200 PQI 100Hz Clear motion rate for reduced
- motion blur Wide Colour Enhancer plus for
- natural colours Digital Clean View noise-removal technology
- Mega dynamic contrast ratio
- Integrated tuner for Freeview TV
- ConnectShare Multimedia playback via USB
- 2x 10W Down firing, Bass Reflex speakers
 Dolby Digital Plus & DTS Premium Sound 5.1 audio
- VESA Wall mount compatible

Contents: LED TV. remote, batteries, UK mains lead and user guide

order code AV2558002

FULL HD

1 Year

£20

40" Full-HD LED TV with Freeview HD



- Series 5 slimline LED TV range
- 100Hz Clear motion rate for reduced motion blur
- Clean View automation noise-removal technology
- Integrated tuner for Freeview HD TV reception
- Mega dynamic contrast ratio
- ConnectShare Multimedia playback via USB
- 2x 10W Down firing, full-range speakers
 Dolby Digital Plus & DTS Premium Sound 5.1 audio

VESA Wall mount compatible
 Contents: LED TV, remote, batteries, UK mains lead and user guide

order code AV2582102

£16.49

FULL HD

1 Year

55" Ultra-HD LED TV







with Freeview HD

Model: 55UF675V

- Enjoy the new standard of high definition display; 4K Ultra-HD is four times the resolution of Full-HD with vivid colours and enhanced detail
 Active noise reduction
- and dynamic colour enhancer Tru Ultra HD picture
- engine with 8 picture modes Real Cinema 24p for
- fluid movie playback
- Multimedia playback & DVR recording via USB
- 10W + 10W 2 0 Channel speaker system
- Virtual Surround and Clear Voice 2 features 12 Month manufacturer warranty

Contents: LED TV, remote, batteries, UK mains lead and user guide



£669

order code AV2563702



1 Year

£18.49

70" 4K Ultra-HD Wireless 4KULTRAHD of all Smart LED TV

Model: 70UF772V

- Enjoy the new standard of high definition display; 4K Ultra-HD is four times the resolution of Full-HD with vivid colours and enhanced detail
- Tru Ultra HD picture engine with Black Control
- SmartShare ready for network media sharing
- · Built-in wireless connectivity with WiFi Direct
- Multi-channel III TRA
- surround sound system
 10W + 10W 2.0 Channel, 4 speaker system
- 3 Mode sound optimiser and Smart Sound mode
- Dimensions (HxWxD): 971x1572x265mm

Contents: LED TV, remote, UK mains lead and user guide

2,499

order code AV2564402

1 Year

£73.85

32" HD Ready LED TV with Freeview HD







Model: LHD32E130TUK

- Ultra slim 32" HD ready LED TV
- Sleek design with black, high gloss finish
- Integrated tuner for Freeview HD channels
- 2x 6W Nicam stereo speaker system
- USB Sockets for PVR and media playback VESA Wallmount
- compatible (200x100)

Dimensions (HxWxD): 500x736x180mm

Contents: LED TV, remote, 2x AAA batteries, UK mains lead and user



order code AV2566002





1 Year

55" Full-HD IPS LED TV with **Freeview**



Model: 55LF5610

- Premium LED TV with IPS panel and finished with a sleek metallic design IPS technology
- delivers vibrant, trueto-life colours from
- · Triple XD picture engine with dynamic colours
- Real Cinema 24p for fluid movie playback Integrated tuner for
- Freeview reception DivX HD Multimedia playback via USB
- PVR recording function with external hard drive 2x 10W Multi channel speaker system

Clear Voice 2 technology to enhance dialogue Contents: LED TV, remote, batteries, UK mains lead and user guide

order code AV2562602



FULL HD

HOME

1 Year

28" Wireless HD Ready ### Smart LED TV





Model: 28LF491U

- LG Smart Home with App store, full internet browser and social networking feature
- HD Ready 1366x768 resolution display
 Triple XD picture engine
- with 8 picture modes
- Integrated Freeview HD tuner with EPG PVR and Timeshift
- functions with external hard drive USB Socket for DivX HD
- multimedia playback 2x 5W Stereo speakers with
- Virtual Surround Plus Supports Simplink HDMI-CEC connectivity
- Dimensions (HxWxD): 422x638x120mm

Contents: LED TV, remote, UK mains lead and user guide

order code AV2562002

£20

1 Year

Freeview Cello

婴盟

28" HD Ready LED TVs with Freeview and DVD Player

Model: C28227

- Available with built-in slot load DVD player
- HD Ready 1366x768 display resolution
- Hardware based 3D digital comb
- Integrated Freeview tuner with 7 day EPG
- Built-in 2x 6W Nicam stereo speakers
- 3000:1 Contrast
- ratio, 220cd/m² Brightness USB Socket for multimedia playback
- Sleep timer and hotel mode functions

Contents: LED TV, remote, UK mains lead and user guide

order code AV2422702



1 Year

42" Full-HD IPS LED TV with **Freeview**





Model: 42LF5610

- IPS technology delivers vibrant, trueto-life colours from any angle
- Full-HD 1920x1080 resolution display
- Triple XD picture engine with dynamic colours
- Real Cinema 24p for fluid movie playback
- Integrated tuner for
- Freeview reception
 DivX HD Multimedia playback via USB
- PVR recording function with external hard drive
- 2x 10W Multi channel speaker system
- Clear Voice 2 technology to enhance dialogue

VESA wall mount compatible

Contents: LED TV, remote, batteries, UK mains lead and user guide

order code AV2562402

FULL HD

unsar

1 Year

£18.49

32" Smart HD Ready LED TV with DVD Player and

3 Year Warranty Model: 32LED500ST



- Integrated DVD player for added convenience
- DVD+R/RW and CD playback
 Dynamic contrast and
- digital noise reduction
- Freeview digital TV tuner with now/next EPG
- 2x 6W Nicam speakers with Dolby Digital Plus
- USB Socket for PVR and media player functions Connections: VGA.

RJ45, Cl+ slot, composite video, coax audio and headphones

Contents: LED TV. remote, 2x AAA batteries, UK mains lead and user guide

£189

order code AV2578902



HD READY **HDMI**

Scart

USB

3 Year

26" HD LED TV with **DVD Player**









Model: LED2612

- 7 Day electronic programme guide (EPG)
- USB recording facility

Contents: LFD TV remote, 2x AAA batteries, 2x converter cables for AV and YPbPr video UK mains lead and quick start guide



order code AV2467502

£6.49

7" Portable DVD Player AKAI Stereo Record Player with Digital TV Tuner

Model: A51004

- Bright 7" widescreen LCD display Supports DVD, DVD±R/RW, CD, CD-R/RW, MP3-CD and JPEG
- format playback Compatible with multi region
- disks 270° Swivel screen for ease of viewing
- Includes DVB-T receiver for digital TV reception
- High quality double track stereo
- Full function remote control
- USB Socket and SD/MMC card reader for video, music and photo playback
 Rechargeable Lithium Ion battery

order code AV2561602

713769

10" Portable DVD AKAI **Player with Digital TV Tuner**

Model: A51003

- Large 10" widescreen LCD display Supports DVD, DVD±R/RW,
- CD, CD-R/RW, MP3-CD and JPEG format playback Compatible with multi
- region disks 270° Swivel screen for ease of viewing
- Includes DVB-T receiver for digital TV reception
- High quality double track stereo speakers Full function remote control USB Socket and SD/MMC card reader for video, music and photo playback Rechargeable Lithium Ion battery

order code AV2561702

Clock Radio with Jumbo **Display**

Model: EC101

- Extra large, bright and high contrast LED display
- Talking clock feature; gives a verbal report of
- the time, day and date with 5 language options Built-in projector with easy focus adjustment; displays current time on the nearest wall or
- Wake to AM/FM radio or alarm buzzer
- Daily crescendo alarm with 8 minute snooze Up to 100dB loudness alarm volume
- Radio controlled time is always accurate Mains powered with battery backup
- Suggested Retail Price £69.99

£26.50

order code AV2580802

716604

Boombero Bluetooth Wireless Speaker

Oregon Bluetooth'



- filling sound NFC technology for instant device pairing
- Built-in microphone with speakerphone function
- 3.5mm Stereo line-in connection
 Bluetooth v3.0 standard (A2DP, HFP, HSP)
- High capacity rechargable battery provides up to 10 hours of music playback
- Dimensions (HxWxD): 85x250x55mm
- Suggested Retail Price £129.99

order code SB0586402

Model: ST938

Stand alone record player with perspex



(33/4/78 RPM)

- Flip-over stylus and cue leve Built-in stereo speakers with 2x 1W output
- Large rotary power and volume control
- 45 RPM Spindle adaptor included
- Connections: RCA line out, 3.5mm socket Dimensions (HxWxD): 125x305x285mm
- Contents: Turntable, ac adaptor and user guide

£24.95

order code AV2301302



Micro CD System with PHILIPS iPhone/iPod/iPad Dock

- Model: DCM2068
 Sleek micro system for your portable music
- Wall mountable option for flexible placement
- Versatile design enjoy music from multiple sources
- Bass Reflex speaker system for deep, powerful bass
- Dynamic bass boost and digital sound control
 20W RMS total output power
- Plays MP3/WMA-CD, CD and CD-RW formats USB direct for MP3/WMA music playback
- MP3 Link for portable music playback
- Digital radio tuning with preset stations Fits Apple devices with Lightning connector
- Charging and playback whilst docked
- Dimensions (HxWxD): 235x400x98mm

Contents: Micro system, ac adaptor, remote, wall mount Screws, FM antenna, line-in cable and user guide
Note: IPad shown for illustration purposes only, not
included

order code AV2466702

703054

Oregon

Bluetoothi

2080

Solar Charging Radio Oregon Controlled LCD Alarm Clock

Model: RMR331FS

- Eco friendly solar charging clock; the solar panel recharges the batteries via solar energy Easily detachable & splash-proof
- solar panel Radio controlled for precise time
- keeping Calendar with alarm and snooze function
- . Displays indoor and outdoor
- temperature
 LED indicator shows current battery level
- Dimensions (HxWxD): 122x80x58mm
- Suggested Retail Price £39.99

order code SB0586502

Boombero Bluetooth Wireless Speaker

 Powerful wireless 2.1 stereo MaxxBass



- NFC technology for instant device pairing
- Built-in microphone with speakerphone function
- 3.5mm Stereo line-in connection
 Bluetooth v3.0 standard (A2DP, HFP, HSP)
- High capacity rechargable battery provides up to 10 hours of music playback
- Dimensions (HxWxD): 85x250x55mm
- Suggested Retail Price £129.99

order code SB0586302

Wireless Speaker

MobiOut Bluetooth

Model: ISP233BLK

- Wireless speaker with splash-resistant housing
- Rugged design for use at outdoo activities
- Sealed top-mounted controls for easy access
- High fidelity stereo drivers for deep, resonant bass Built-in microphone for making hands-free calls
- Additional 3.5mm Aux-in for MP3 players
- Also acts as a backup battery for smartphones

order code AV2414302





iLuv^{*}

100W 4.1 Channel

Soundplate Model: LAP240

- Slim design Channel sound
- Total power: 100W
- Built-in 20W subwoofer 2x 20W front speakers
- 2x 20W rear speakers Sound sync wireless
- Easily link your LG Sound Plate with your compatible LG HDTV wirelessly via Bluetooth
- 3D surround sound processor
- Connections: wireless audio streaming via Bluetooth, wireless sound sync and optical input Dimensions (WxHxD): 560x54.5x320mm

Contents: LAP240 Soundplate, remote control (1x CR2025 battery included), 1x power cord, 2x cable ties, 1x cable holder, 2x screws and user manual

£109

order code AV2417502

714337 AKAI

Compact DVD Player

Model: A51002

- Compact design ideal for
- bedrooms Compatible with MP3, MP4
- & JPEG disks USB Socket for multimedia playback
- Full function remote control
- Scart output connection Contents: DVD player, remote and user guide

£19.95

order code AV2561802

713771

Players with Detachable Speaker Lid



Retro Style Record



- SRP025 Ultra compact 2 speed record players
- Plays both 33 and 45rpm records Detachable lid with built-in stereo speakers
- Retro look with colourful leather effect finish Carry handle and robust closing clasps
- Rotary controls for tone and volume Subwoofer output socket Connections: L/R RCA, 3.5mm Aux in

Dimensions (HxWxD): 169x357x202mm Contents: Record player, ac adaptor, speaker lead, line-in lead and user guide

AV2322402 Red AV2322502 Orange AV2322602 Green

AV2322702

687717

Ultra Slim TV Recorder



Model: HDT-

Combines Freeview+ HD TV recording and Smart



entertainment features

- Twin tuner allows you to pause live TV and record two programmes at the same time
- 500GB Hard drive stores up to 125 hours HD TV
- Access to catchup TV services like BBC iPlayer when connected to the internet
 Full support for red button interactive services
- Connections: HDML RI45, 2x LISB S/PDIE RE

Dimensions (HxWxD): 14x270x204mm



order code AV2255002

Smart 3D Blu-ray Player





Model: BP450

- Sleek network Blu-ray player with LG Smart
- 3D Blu-ray playback provides an immersive viewing experience like no other
- Direct access to online entertainment and catch-up TV services with LG Smart functions
- 1080p Full-HD upscaling of standard content DTS Sound with Dynamic Range Control Multi-room audio connectivity with LG Musicflow

- Private Sound Mode allows you to send audio direct to a smartphone or mobile device
- Browse, view and share files from your PC or smartphone with LG SmartShare
 USB Socket for external HDD playback
- LG Simplink HDMI connectivity
 Connections: HDMI, RJ45, coaxial audio and USB
- Dimensions (HxWxD): 43x270x195mm
- Contents: Blu-ray player, remote and user guide



order code AV2565802

715809

HDMI DVD Player





Model: GDVD3601HDMI

- Watch your DVDs in high definition quality
- HDMI output with upscaling function PAL and NTSC format playback
- 2 Channel output with Dolby Digital decoder Connections: HDMI, Scart, USB 2.0, AV out, coaxial audio

Contents: DVD player, remote and user guide

£22.50

order code AV2552102

712241

Slim DVD Player SONY



Model: SR170B

- Supports DVD, DVD±RW, DVD DL, 8cm DVD, CD-R/RW, VCD, JPEG, MP3 and MPEG-4 playback
- Multi-disk resume feature for up to 6 disks Coaxial digital out for Hi-Fi connection
- Dimensions (HxWxD): 39x270x207mm

24.95

order code AV2323802



685209

Freeview HD Receiver



1080p HDMI output with HDCP support

- USB Socket for multimedia playback
- Connections: 1x HDMI, 1x SCART, 2x USB, 1x RJ45, Digital audio out (S/PDIF)

Dimensions (HxWxD): 36x218x124mm

THE HERMEN

order code AV2268302



Portable DVD Players with Family DVD Bundle

Portable DVD players with Family

7" and 9" screen sizes available Includes the films Ice Age 3, Robots, Fantastic Mr Fox and The Chronicles of Narnia: Voyage of the Dawn Treader

Premium quality TFT LCD screen with automatic widescreen adjustment
Flexible multi-format

playback; supports DVD±R/RW, MPEG4, MP3 and

- Integrated dual channel stereo speakers
- Built-in USB and SD/MMC connectivity
 High capacity rechargeable Li-ion battery
- Supplied with remote control, AV connector kit, in-car connectors and a secure case which acts as an in-car headrest mount

order code AV2550102

7" Widescreen SONY **Portable DVD Player**

Model: DVP-FX780

- Enjoy your favourite DVDs wherever you go
 High resolution 7"
- widescreen display
- Supports DVD Video DVD±R/RW, Audio CD and CD-R/RW playback
- Optimised audio with 4 sound modes
- AV output for a big screen TV
- experience
- USB Socket for digital movies and music Rechargeable battery with up to 4 hours playback Dimensions (HxWxD): 43x200x155mm
- Contents: DVD player, car adaptor and user guide

order code AV2324102





- DVD/ DVD±R/RW/ CD/ CD-R/RW playback
- USB Socket supports DivX multimedia playback
 Connections: HDMI, USB 2.0, AV out, component out (YPbPr), coaxial audio out
- Dimensions (HxWxD): 40x360x200mm

Contents: DVD player, remote, 1x AAA battery and user guide

28.50

order code AV2418102

699999

Freeview Digital & Goodmans Receiver



Model: GDB02TFV2

- Receives UK Freeview TV and radio stations
- Full 7-day electronic programme guide
 Digital text and red button interactive services
 - Easy installation with automatic setup
 - RF Loop through

Connections: 2x SCART, RF in/out

Contents: Freeview box, remote control and user guide

order code AV2552202

712242

Network Blu-ray Player





Model: BD-F5100

- Smart Blu-ray player with built-in networking Native Apps for BBC iPlayer and YouTube
- Boot up in less than a second with Quick Start Mode Full-HD 1080p playback and HD DVD upscaling
- Supports Blu-ray video, DVD video, DVD±R/RW, CD audio and CD-R/RW formats
- Access all your multimedia with USB connectivity
- Designed to handle a wide range of content including MKV, DivX HD and AVCHD files
- Access PC content simply and quickly thanks to DLNA connectivity
 2 Channel Dolby/DTS audio decoding

- Supports Anynet+ HDMI-CEC network system
 Connections: HDMI, USB, RJ45, Coax audio out

Dimensions (HxWxD): 38x270x193mm Contents: Blu-ray player, remote, batteries, HDMI cable and user guide

£44

order code AV2291202

DVD Player with USB Playback



Model: DP132

- Slimline DVD player with brushed metal housing
- DVD/DVD±R/RW/CD/CD-R/RW playback
- USB Media playback with DivX support Connections: composite audio/video
- Dimensions (HxWxD): 38x250x203mm Contents: DVD player, remote, 1x AAA battery, AV lead and user guide

£24.50

order code AV2443402

700847

SONY

High Definition DVD Player

Model: SR760H DVDs in almost Full-HD quality



- smoother picture Supports DVD, DVD±RW, DVD DL, 8cm DVD, CD-R/RW, VCD, JPEG, MP3, MPEG-4 and Xvid playback
- Multi-disk resume feature for up to 6 disks USB socket for multimedia playback and direct CD to MP3 audio recording
- Fast and slow playback with sound HDMI for simple HDTV connection

Dimensions (HxWxD): 39x270x209mm
 Contents: DVD player, remote and user guide

order code AV2323902

Universal VALUELINE **Soundbar Mount**



Model: VLM-SB10

- Mounts soundbar below a flat screen TV or on a wall
- Suitable for screens up to 65
- Rotatable for a perfect fit
- Includes all material for fast and easy installation
- Instruction manual included
- Supports soundbar speakers up to 15kg

2.29

order code ST0385202

717921

Flat Screen Wall Mount - Up To 23"



Model: BTV110

- Designed for screens up to 23
- Mounts VESA patterns: 75x75mm and 100x100mm Mounts screen 15mm from wall
- Locking screw provided to prevent screen
- removal Simple installation with
- mounting hardware included Maximum screen weight: 20kg

order code ST0385302

717922

Tiltina Flat Screen Wall Mount - Up To 23"





Model: BTV111

- Designed for screens up to 23"
- Mounts VESA patterns: 75x75mm and 100x100mm
- Features +15°/ -5° tilt
- Ouick and simple 3 step installation
- All fixings and mounting hardware
- Maximum screen weight: 20kg

Model: BTV500

order code ST0385402

Tilting Flat Screen Wall Mount - Up To 55"

Model: BTV511

- Designed for screens up to 55"
 Suitable for VESA and non-VESA mounting patterns
- 5 Fixed tilt positions up to 15°
- Mounts screen 44mm from wall Suitable for concrete, brick or stud walls up to 16"
- Post-installation screen alignment
- Includes locking bar for secure installation
- All fixings and mounting hardware included Maximum screen weight: 50kg
- 9.07

order code ST0386302

Screen Wall

Mount - Up

To 23"

Model: BTV112

Designed for screens up to 23"

Mounts VESA

100x100mm Features +15°/ -5° & 180°

management

included

360° Screen rotation

order code ST0385502

Screen Wall

Mount with

Tilt & Swivel

Model: BTV114

Designed for screens up to 23"

Mounts VESA patterns

360° Screen rotation

75x75mm and 100x100mm

Features +15°/ -5° tilt & 180°

Integrated spirit level and cable

Mounts screen 105-385mm from wall

management

Quick and simple 3 step installation

All fixings and mounting hardware included

Maximum screen weight: 15kg

Mounts screen 105mm from wall

Quick and simple 3 step installation

All fixings and mounting hardware

Maximum screen weight: 15kg

Double Arm Flat

Integrated spirit level and cable

swivel

Tilt & Swivel Flat



CBO

TECH

717967

717968

B

717969

Tilting Flat Screen Wall Mount - Up Ventry To 42"

Model: BTV501

- Designed for screens up to 42" Suitable for
- VESA and non-VESA mounting patterns 5 Fixed tilt
- Mounts screen 44mm from wall
- Suitable for concrete, brick or stud walls up to 10"
- Post-installation screen alignment
- Includes locking bar for secure installation Maximum screen weight: 40kg

£16.34

order code ST0385802

Tilt & Swivel Flat **Screen Wall** Mount - Up To 42"

Model: BTV502

717964

Ventry

- Designed for screens up to 42"
- Mounts VESA patterns 75x75mm up to 200x200mm
- Features ±15° tilt & 180° swivel
- 360° Screen rotation
- Mounts screen 105mm from
- Integrated spirit level and cable management Ouick and simple 3 step installation
- Maximum screen weight: 25kg

order code ST0385902

Single Arm Flat **Screen Wall** Mount with Tilt & Swivel

Model: BTV503

717965

- Designed for screens up to 42"
- Mounts VESA patterns: 75x75mm up to 200x200mm
- Features ±15° tilt & 180° swivel 360° Screen rotation
- Mounts screen 105-240mm from wall
- Integrated spirit level and cable management
 Quick and simple 3 step installation
- Maximum screen weight: 25kg

order code ST0386002

Double Arm Flat (B) **Screen Wall** Mount with **Tilt & Swivel**





- Designed for screens up to 42
- Mounts VESA patterns: 75x75mm up to 200x200mm
- Features ±15° tilt & 180° swivel
- 360° Screen rotation

 Mounts screen 105-385mm from wall
- Integrated spirit level and cable management
- Quick and simple 3 step installation All fixings and mounting hardware
- Maximum screen weight: 25kg

order code ST0386102

717970

Double Arm Flat Screen Wall Mount with Tilt & Swivel





Model: BTV514

- Designed for screens up to 55" Fits VESA and non-VESA patterns up to
- 600x400mm
- Features ±10° tilt & 180° swivel Mounts screen 35-535mm from wall
- Integrated spirit level and cable management
- Ouick and simple 3 step installation
- All fixings and mounting hardware
- Maximum screen weight: 25kg

£67.98

order code ST0386402

717973

Flat Screen Wall Mount - Up To 55"



Model: BTV510

- Designed for screens up to 55' Suitable for VESA and non-VESA mounting patterns
- Mounts screen only 20mm from wall Suitable for concrete, brick or stud walls up to 16"
- Post-installation screen alignment
- Includes locking bar for secure installation
- All fixings and mounting hardware included
- Maximum screen weight: 50kg

order code ST0386202

717971



- Mounts screen 55mm from wall

£13.07

717963



- Designed for screens up to 42' Suitable for VESA and non-VESA mounting
- Mounts screen only 20mm from wall Suitable for concrete, brick or stud walls up to 10"
- Post-installation screen alignment Includes locking bar for secure installation

All fixings and mounting hardware included Maximum screen weight: 40kg £10.90 order code ST0385702



16MP Bridge Camera





- High performance D-SLR style bridge camera
- 21x Optical zoom lens with
- enhanced definition
- Large 3.0" LCD preview screen 720p HD video recording
- Face and blink detection Tripod mounting socket
- Adjustable ISO setting (up to 3200) SD/SHC/SDXC Memory card slot
- Powered by 4x AA batteries (included) Dimensions (HxWxD): 75x113x78mm

Contents: Camera, 4x AA batteries, USB cable, strap, software and user guide

£62.50

order code PY3197102

706023

VS529 16MP Vivitar **Digital Camera**



- User friendly point-and-shoot camera
- 16.1MP Sensor with 5x optical zoom
- 2.7" Colour LCD display
- Face detection and anti-shake features Video recording with audio
- SD/SDHC Memory card slot
- Rechargeable Li-ion battery
- Dimensions (HxWxD): 60x100x30mm Contents: Camera, charger, USB cable, strap, software and user guide

£32.95

order code PY3197302

707552 Vivitar

DVR 508NHD Full-HD Digital Camcorders







- 8.1MP Image sensor with 4x digital zoom
- Video recording at Full-HD resolution
- Full colour 1.8"
- TV out function (lead supplied)
- Built-in speaker and microphone
- Records directly to SD memory cards Powered by 3x AAA batteries (not included)
- Dimensions (HxWxD)

55x38x99mm

Contents: Camcorder,
AV cable, USB cable,
software and user

PY3191902 Black

PY3192002 Red PY3193202 Blue

PY3202002 Pink

PY3202102 Purple

iE090 18MP Polaroid **Dual Screen Waterproof Cameras**



- Unique cameras ideal for adventurous use
- Dual screen design features a 2.7" rear preview screen and a 1.8" front display
- 18MP Image sensor with 5x digital zoom Waterproof up to 10 Feet (3m)
- Shockproof up to 4 Feet (1.1m)
- MicroSD Memory card slot

PY3197802

· Powered by 2x AAA batteries (included)

PY3197602 Blue PY3197702 Red

Yellow

HD Vivitar **Action Camcorders**





Model: DVR 783HD

- Capture and share your best extreme
- Digital sports camcorder ilable in various colours
- 5.1MP Image capture with 4x digital zoom
- High definition 720p video recording Simple operation with 1.8" preview screen Waterproof case is suitable for depths up to 10m
- Records to MicroSD cards (Class 4)
- Powered by Li-ion rechargeable battery Supports Win XP/Vista/7/8 and Mac OS
- Dimensions (HxWxD): 47x67x27mm

Contents: Camcorder, USB charger, USB cable, waterproof case, stand accessory, bicycle mount, helmet mount, software and user guide 701143

PY3194902 Blue PY3195002 Red PY3195102 White

£29.50

Vivitar

<u>HD</u>

DVR 695HD Waterproof HD Camcorder



- 10MP Image capture
- with 4x digital zoom High definition 720p video recording
- Case is waterproof up to 3m
- 2.0" Full colour LTPS preview screen
- Instant uploading to social networks
- Records to MicroSD cards (up to 32GB) Mini HDMI connection for HDTV playback Powered by 2x AA batteries (not included)
- Supports Win XP/Vista/7/8 and Mac OS Dimensions (HxWxD): 110x60x20mm

Contents: Camcorder, USB cable, strap, software and user guide

701009

order code PY3195602 MD0026402 16GB Micro SDHC £5.95

Scanner

2 TECKNET



Film and

Slide to SD Card

- Directly convert slides and pictures to
- Preview images and scan without a PC Full colour 2.4" TFT LCD display
- 5MP Fixed focus CMOS image sensor 3600DPI Scan quality (2592x1680)
- Digital images are stored on SD card (not included)
- Supports MMC, SD and SDHC cards Supplied with holders for slides and
- negatives
- USB 2.0 interface Supports Win XP/Vista/7/8

Contents: Scanner, film/slide holder, USB cable and user guide

£38.50

order code PY3189002

PocketCinema AIPTEK **Z20 Pico Camcorder** & Projector



- Record videos at 720p HD resolution
- Take photos with enhanced 8MP resolution
 Projects up to 65" image size
- LED Projection with up to 20,000 hours
- Project direct from iPhone (3GS, 4, 4S). iPod, DVD or games consoles via AV-in connection
- Includes tripod and remote for steady projection
 HDMI out connection for HDTV playback
- 2" Full colour TFT display 2GB Internal storage capacity
- MicroSD card slot (supports cards up to
- Connections: Mini USB, Mini HDMI, 3.5mm AV
- Powered by rechargeable Li-polymer battery
- Dimensions (HxWxD): 24x62x125mm Contents: Camcorder, ac adaptor, remote, pouch, tripod, HDMI cable, AV cable, USB cable and user guide

£73.95

order code PY3189602

Illuminated **Headband Magnifier**



- Ideal for assembly and inspection work
- Combine 3 multi-coated acrylic lenses for a choice of 4 magnification powers (1.5, 3, 8.5 and 10.5)
- Tilt and swivel LED light adjustment
- Visor can be lifted or lowered as required Powered by 2x AAA batteries (not included)

order code PY3167502

648441

Aluminium/ABS **Photography Case**



- Single frame aluminium case finished with solid ABS panels
- Colour: Black
- Dice foam inserts for custom fit
- Wave-foam lid for additional protection Locking catches
- Complete with carry-strap & 2 keys
- External dimensions (LxDxH): SAVE 450x325x155mm

Internal dimensions (LxDxH): 435x310x135mm



hama

PY3129402 Silver PY3129502 Black

Tripod - 3-Way Head

Models: STAR Series

- For photo and video 3-Way tripod head with quick release plate
- 3-Section tripod legs Crank for continuously variable height adjustment of centre column
- Rubber feet Aluminium legs
- Supplied with a carry bag

Spare quick release plate available
614828

STAR61 STAR62 STAR63 Model Diameter - Legs20mm 23mm Closed Length 600mm 640mm 26 7mm Fully Extended

Max. Load Weight:	3.0kg 3.5kg	4.0kg 1.74kg
ST0191702	STAR 61	£9.99
ST0191802	STAR 62	£12.99
ST0191902	STAR 63	£12.94
ST0192002	Quick Release Plate	£3.25

Handheld Selfie Vivitar Sticks with Bluetooth Remote for Android and iOS Phones & Bluetooth

- Take the perfect selfie
- handsfree Easy to setup and provides a stable and secure support for your mobile phone or digital
- camera
 Bluetooth shutter remote for mobile phones allows for simple handsfree photography
- Extendable aluminium alloy monopod Universal 1/4" tripod
- camera mount Clip holder for mobile phones (55-85mm)

PY3198002 Black PY3198102 Blue PY3198202 Red

707584

Camera Spy Pen Kkonic

Live out your very own James Bond fantasy

Working pen with built-in digital video

Records to MicroSD cards (2GB included) USB connection for charging and data

Integrated rechargeable battery Contents: Pen, MicroSD card, USB cable and user guide

order code PY3185702

688902

10 Element LTE • IRIAX **Wideband Aerial**



- Strong, rugged construction
- 10 Element, Group T, UHF antenna. 470-790MHz
- 13dBi Gain (max.)
- Excellent F/B ratio, >15dB
- Designed to mitigate 4G/LTE interference
- Pre-assembled, quick install reflector

order code AP0306702

709971



- Covers T band frequency range (Ch21-60)
- Unique impedance matched dipole
- Lightweight durable construction
- Easy assembly
- 20x (RX20) or 12x (RX12) element models
- Group A (Ch21-37) option also available 695768

AP0275102	RX20	£9.49
AP0296302	RX20 Group A	£9.49
AP0275202	RX12	£5.42
AP0284402	RX12 Group A	£5.42

Wideband TV OPTIMA' **Aerials**

- 4G Rejection tuned for Ch21-60
- F-Connector baluns 15 Element 10dB gain
- 20 Element 12dB gain
- Braced reflectors

689038 £4.98 AP0255602 15 Element AP0255702 20 Element £7.85

SĽ 32 Element **Outdoor Aerial Kit** (4G Filtered)



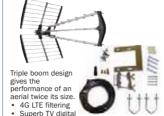
- Suitable for all UK Digital TV 4G Filtered to remove interference from
- 4G mobile phone signals
- For moderate and strong signal strength
- Can be loft or outdoor mounted
- Gain 12dB

Contents: 1x Tilting aerial clamp, 1x L cranked pole, 1x pole mounting bracket, 10m digital coax cable and clips, 1x coax plug

order code AP0249702

679920

64 Element Aerial kit



Superb TV digital aerial with all the bits required to complete an aerial installation

- Elements: 64
- F Connection
- Channel: 21 60 (wideband) Frequency: 470 786MHz
- Gain: 15dB
- Front back ratio: 28dE
- Assembled length: 1045mm

Contents: 6x6 Wall bracket, 4x masonry contents: Oxo wall pracket, 4x massing screws and plugs, 4x wood screws, 2x 'V' bolts, 10m coax cable with cable clips, aerial clamp, 2x twist 'F' connectors, 1x coax plug & aerial 'F' connector weatherproof boot.

order code AP0286702

698912

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OPTIMA' **Hiah Gain Wideband TV Aerial**



- 4G Rejection tuned for Ch21-60 Ideal for medium and weak signal areas

Easy to assemble without tools

order code AP0255902

699460 SĽ

Outdoor Digital Dome Aerial Kit (4G Filtered)





- A compact digital aerial with built in signal
- 4G Filtered to remove interference from 4G mobile phone signals
- Lightweight design, easier to mount than conventional aerials
- Gain of 20dB
- Receives FM, DAB radio and TV signals Supplied complete with bracket, power
- supply, cable, plugs and clips

order code AP0249602

681791

TV 90° Coax Plug-to-**Coax Plug Leads**



High quality television and video coaxia leads with moulded end connections fly lead (75Ω)

 2m lead len 	gth		717900
AP0171802	2m	White	£0.67
AP0171902	2m	Black	£0.67

TV Signal 5Ľ **Boosters** (4G Compatible)

Increases your TV or FM/DAB Integrated 4G filter

removes interference and channel loss from your TV caused by 4G mobile phone signals

- Boosts signals even in poor reception areas Variable gain control for
- optimum performance
- Can be used to boost the signal from DVDs and satellite receivers
 Connect your Hi-Fi tuner to the booster for improved FM/DAB reception

Tree standing or wall infodritable		00102	
	AP0247102	SLx 1-Way	£6.65
	AP0247202	SLx 2-Way	£7.35
	AP0247302	SLx 4-Way	£9.49
	AP0247402	SLx 6-Way	£12.65
	AP0247502	SLx 8-Way	£13.25

Signal Boosters === (4G Filtered)



- Range of TV and signal boosters
- Designed to amplify and distribute digital TV/Radio signals to up to two TVs/Tuners
- Integrated 4G filter removes interference and channel loss from your TV caused by 4G mobile phone signals
- Boosts signals even in poor reception areas Flat gain response across full
- 20% frequency spectrum ensure optimum digital reception
- Two separate dedicated in/outs for VHF and UHF
- Fully compatible with Sky™/Sky+™ & Digi-Eye/Digi-Link remote control extender systems
- Surge, spike & short circuit protection TETRA Filters reduce interference from emergency service radios Free standing or wall mountable
- 10-12dB gain

_		
AP0248002	2 Way	£13.20
AP0248102	4 Way	£15.49
AP0248202	6 Way	£17.75
AP0248302	8 Way	£18.94
AP0248602	F Type 4 Way	£17.25
AP0248702	F Type 6 Way	£19.74
AP0248802	F Type 8 Way	£22.90

TV Coax Plug-to-Coax **Plug Leads**



604144

£1.79



High quality television and video coaxial leads with moulded end connections (750)

1m, 2m, 4m and 10m lead lengths Available in black or white

10m

AP0171302

AP0170602 £0.43 1m White AP0170702 1m Black £0.43 AP0170802 White £0.65 2m AP0170902 2m Black £0.65 AP0171002 4m £0.98 AP0171102 £0.98 4m Black 10m White AP0171202 £1.79

TV & Radio Signal SMF **Boosters**

Connect it to your aerial wall socket and within seconds begin to enjoy crystal clear reception from



your TV or radio
Designed to boost your TV and radio reception in poor signal

Amplifies the signal by 23dB

- and ensures the maximum number of channels are available to choose from Built-in 3G/4G LTE block filter to protect your TV/set-top box (STB) against interference from smartphones, tablets and transmitters
- Available with 1, 2 or 4 outputs
- Powered by the supplied AC adaptor

AP0308402 1-Wav £6.65 AP0308502 £8.29 2-Way AP0308602 4-Way £9.82

TV 90° Coax Plug-to-90° Coax Socket Leads

High quality television and video coaxial fly leads with moulded end connections (750)

(1000)			717899
AP0200502	0.5m	White	£0.45
AP0206002	0.6m	Black	£0.46
AP0169002	2m	White	£0.67
AP0169102	2m	Black	£0.67



High quality TV aerial leads with gold plated

connectors, pure copper conductors and shielded RG59/U 75 Ω cable. 6/15780

Plug to Socket	:	
AV1416802	0.5m	£0.79
AV1416902	1m	£0.92
AV1417002	1.5m	£1.05
AV1417102	2m	£1.15
AV1417202	3m	£1.72
AV1417302	5m	£1.82
AV1417402	10m	£2.99
Plug to Plug		
AV1417502	0.5m	£0.72
AV1417602	1m	£0.89
AV1417702	1.5m	£1.08
AV1417802	2m	£1.17
AV1417902	3m	£1.55
AV1418002	5m	£2.09
AV1418102	10m	£3.59

TV Coax Plug-to-Coax Socket Leads



High quality television and video coaxial leads with moulded end connections 717898

1m	White	£0.45
1m	Black	£0.45
2m	Black	£0.68
4m	White	£0.99
4m	Black	£0.99
10m	Black	£1.82
	1m 2m 4m 4m	1m Black 2m Black 4m White 4m Black

Black

Freesat HD Digital Set Top Freesat HD





- 80+ TV and radio channels
- 1080i Full HD
- Watch on demand TV
- Interactive digital services via Red Button
- 8-Day electronic programme guide
- Parental control
- HDMI, SCART and Ethernet outputs

Contents: freesat HD box, power adaptor, remote control, 2x AAA batteries, HDMI cable and quick start guide

Note: This receiver requires a working satellite dish installed, if installation required contact local CAI approved installer. 711561

order code AP0306402



Freesat+ HD TV Recorder





- 1080i Full HD
- Record up to 200 hours (320GB) or 300 hours (500GB) of TV
- Watch on demand TV
- Pause and rewind live TV
- One touch and series recording Easy install. automatic setup and auto
- retune
- Parental lock
 HDMI, SCART, 2x LNB input and audio
 output (S/PDIF) connections
- Available with 320GB or 500GB HDD

Contents: Freesat+ HD box, power adaptor, remote control, 2x AAA batteries, HDMI cable and quick start guide

Note: This receiver requires a working satellite dish installed, if installation required contact local CAI approved installer.

AP0306502 320GB £99.96 AP0306602 500GB

DVB-T Full HD VISION # Modulator



The Vision V40-10HD is a high quality The Vision V40-10HD is a high quality professional modulator intended to produce HD television pictures up to 1080p from an HD source via the HDMI input in DVB-T2 COFDM format. This modulator can also accept standard definition signal sources via the CVBS input but will modulate these in DVB-T2 MPEG4 COFDM format.

• HDMI and CVBS inputs with auto select

- HD signal up to 1080p and SD signal up to 720x576
- RF loop-through output to combine other modulators or RF signal sources HDCP support
- Front panel user set-up for quick installation with four selectable pre-programmed 'Profiles'
- Computer interface set up for advanced installation via USB port
 Powered by 12V DC @ 400mA from a Vision V40-125 PSU
- (AP02678) Output frequency: 174-862MHz
- H.264 HD encoder: 1-19Mb/s

10%

AP0309402 DVB-T HD Modulator £322.20 AP0267802 PSU

FTA HD Satellite 54 Receiver



- Fully DVB-S2 and DVB-S compliant Full USB2 connectivity for recording to your external hard drive (not included), MP3 playing, photo viewing and software
- Support HDTV MPEG-2 and MPEG-4 H.264 decoding Support DiSEqC 1.2 and 2.0
- Video format support 1080i, 720p, 576p, 576i
- Favourite channel edit

undates

- Supports teletext-subtitle-audio language ction
- Parental lock function
- Capacity for storing up to 5,000 channels Supplied with 2x AAA batteries

27.50

order code AP0296202

702268

I/O Link, Dual TRIAX **Output**



Designed to restore RF output functionality to Sky HD set top boxes with no RF output.

- Compact design for discreet installation
- Dual outputs for TV distribution
- Compatible with IR control for multiple locations
- DC input to power link amplifiers via PSU
- (12V power supply sold separately)

AP0285902	Link	£17.97
AP0286002	PSU	£8.97

I/O-LINK



- Creates a tvLink enabled RF output for new Sky HD set top boxes with no RF2 output
- Ideal to use tyLink products on new HD
- Once installed the iO-Link can be connected to an in home distribution for viewing at multiple TV locations



order code AP0252502

685895

Digital Link Magic Eye





- Sky compatible digital link eve
- Compact eye designed for flat screens
- F connector
- IEC coax TV connection
- Power indicator



699461

Flat Screen Infra Red **Remote Eye Sensor**



- Designed for LCD/Plasma TVs
- Compatible with remote link amplifiers and Sky Digital satellite receivers

AP0188102 Black AP0206802 Silver

Elliptical Mk4 **Satellite Dishes**



- Suitable for Sky and Freesat installations
- Sky approved Mk4 elliptical satellite dishes
- installations
- Tilt/skew adjustment
- Supplied with wall mount bracket
 Polyester powder coated reflectors and
- bracketry

TTOIL ILE (Eligialia) Wales)	
AP0272702 Single Unit	£11.27
AP0272802 6 Pack Kit	£47.60
60cm R2 (Scotland)	
AP0272902 Single Unit	£18.67
Accessories	
AP0273102 Pole Mount Kit (10 Pack)	£7.24
AP0218402 Quad LNB	£12.49
APO218402 Quad LNB	£12.49



Compact 1 to 2 HDMI splitter, which distributes the input of the HDMI signal into 2 identical outputs simultaneously.

- Full 1080p HD resolution HDCP1.0/1.1 & HDMI 1.2a

- 1024x768 & 1920x1200
- 0p
- Easy to use, no settings
- Longer distances achieved by cascading two units
- Front panel power/output 1 & 2 LED indication Gold plated contacts
- Powered by 5V UK mains adaptor

Weight: 42g



HDMI Splitters





Models: PSG03675/6

1 to 2 or 1 to 4 Full HD HDMI splitters

- View 1 source simultaneously on upto 2 or 4 screens HDMI 1.4a with 3D & HDCP 1.2 compliant 1080p/1080i/720p/576p/576i/480p/48
- Oi HD resolution support
- 24/36bit Deep colour support
 DTS-HD/true-HD/LPCM7.1/AC3/DTS/DSD audio format
- Built in equalisation on up to 20m cable output

- Easy to install & operate
 LED Indication of input, outputs & power Metal body construction with gold plated HDMI connectors

HDMI connectors
Supplied with power adaptor
Dimensions (WxHxD): 111x24x75mm
651799 AV2157402 1 to 2 £19.50 AV2157502 £38.50 1 to 4

HDMI Pro-SIGNAL Splitters 1 to 4 & 1 to 8 - Full 3D & 4Kx2K (340MHz)



- Distribute 1x HDMI signal to up to 4 or 8 HDMI Outputs simultaneously
- Full 3D & 4Kx2K resolution 1080p HDMI outputs
- 340MHz/3.4Gbps Per channel bandwidth & 12bit per channel deep colour HDCP 1.3 Compliant
- Supports uncompressed audio such as LPCM & compressed audio such as DTS Digital, Dolby Digital (including DTS-HD
- and Dolby True HD)
 On/Off & Reset switch on front
 Gold plated HDMI connectors with LED
- indication
 Robust metal housing
- Model: PSG03772, 1 to 4 HDMI Splitter
 Input: 1x HDMI socket
- Outputs: 4x HDMI sockets
- Dimensions (WxHxD): 100x70x23mm
- Model: PSG03773, 1 to 8 HDMI Splitter
 Input: 1x HDMI socket
 - Outputs: 8x HDMI sockets Dimensions (WxHxD): 100x120x23mm

667975

AV2258302 1 to 4 HDMI Splitter £38.75 AV2258402 1 to 8 HDMI Splitter £58.50

PIO-SIGNAL IR Remote **Control Extender**



Model: PSG03706

- Control your AV sources from another
- Converts IR signals to RF which allows
- signals through floors and walls Compact lightweight design
- Simple plug & play Supplied with 3 in-line infra-red eye extenders on a 3.5m lead
- 70m Range (depending on building structure) Dimensions (WxHxD): 71x24x80mm

.50

order code AV2182702 651804

All prices exclude VAT

order code AP0287202

TRIAX



- Perforated reflectors for discreet
- LNB and pole mount kit sold separately

note. End shown not supplied	6890
44cm R1 (England/Wales)	
AP0272702 Single Unit	£11.2

HDMI Splitter - 2 Port



- Supports 1.65Gpbs/165MHz Bandwidth VGA Resolution: 640x480, 800x600,
- DTV/HDTV: 480i/576i/480p/576p/720p/1080i/108
- Extend signals up to 15m
- (included) Dimensions (HxWxD): 154x70x23mm

£18.90 order code AV1852402

IR Repeater Kit



- Provides one IR receiver input and six IR
- emitter outputs Works with all major brands of audio/video IR remote controls
- 12VDC Status input jack and LED
- 3.5mm, lack sockets for receiver and
- emitters

 Detachable terminal block for wiring emitters without 3.5mm jack plug
- Powered by 12V, 500mA AC/DC adaptor (included)

Kit supplied with IR connection block, PSU, IR receiver, dual IR emitter & user guide

33,05

order code AV1877202

AV0383902	Up to 4m	£4.15
AV0384002	Up to 10m	£6.40
AV0384102	Side Firing	£6.40
AV1784002	Dual Blinking	£10.21



- Inputs: 3x HDMI 19-pin female inputs Outputs: 1x HDMI 19-pin female output
- HDMI 1.1, HDMI 1.3, HDCP1.1 & DVI 1.0
- Automatic selection of input when HDMI
- Automatic selection of input when HDMI source is switched on or manual selection via push switch on main unit Supports: PC: VGA, SVGA, SXVGA (1280X1024) & UXGA (1600X1200, 1920X1200) resolutions
 Supports HDTV: 480i/p, 576i/p, 720p & 4000/ijk from the 1000 is from the 1000 in the 1000 in the 1000 in the 1000 is from the 1000 in t
- 1080i/p formats LED output indicators
- Simple Plug and Play Self powered by HDMI connection
- HDMI input cable: 20M max Dimensions (WxHxD): 90x20x58mm
- Lead length: 0.5m Weight: 85g

9.95



order code AV1869702

551676

3 to 1 HDMI Dynamode Switch Model: C-HDMI-31 Ultra-compact design

- and self-powered Supports up to 3 HDMI input devices to

- HDMI 1.3b compliant
 High-speed bandwidth of up to 2.5Gbps
- 12bit Deep Colour support for life-like Compatible up to 1920x1200 screen
- Switching via remote control or box itself

order code AV2462202



4 to 1 HDMI **Amplifier Switcher**



- Inputs selectable manually by touch button on unit. Auto function or via supplied remote control

 1x Source input on front for portable
- devices
- Inputs/Outputs: HDMI sockets Suitable for full 1080p HD resolution
- Simple plug & play, no settings required HDMI 1.3b with HDCP pass through
- 480i, 576i, 1080i Interlaced & 480p, 576p, 720p, 1080p Progressive HDTV resolutions
- 250MHz/2.25Gbps Per channel (7.5Gbps all channels) bandwidth
- 12 Bit Per channel (36bit all channel)
- 12 Bit Per channel (36bit all channel) deep colour
 Supports DTS Digital, Dolby Digital, (including DTS-HD & DolbyTrue HD) compressed audio & LPCM uncompresses
- Metal body for better EMI elimination & gold plated contacts
 Supplied with remote & power adaptor
- Dimensions (WxHxD): 155x23x69.5mm
- Weight: 265g

20% 9.50 order code AV1997902

612650

Digital to Pro-SIGNAL **Analogue Audio**



- · Optical/coaxial to stereo L/R audio converter Converts digital coaxial or optical
- (TOSLink) to left/right analogue stereo audio (2x phono) outputs Inputs: 1x Phono (coaxial) & 1x optical
- (TOSLink)
- Outputs: 2x Phono (RCA)
- Simple plug & play, no settings required 32, 44.1, 48 & 96kHz sampling rate
- 24 Bit S/PDIF Incoming bit stream on L/R Metal body for better EMI elimination &
- gold plated contacts

 Supplied with power adaptor

order code AV1997502

5.8GHz A/V S DTO-SIGNAL Sender with IR **Extender**

- Send audio and video signals o different locations around the home via 5.8GHz wireless technology
 IR extender allows you to control A/V
- sources from another room

Supplied with transmitter, receiver, 2x scart to 3.5mm 4P jack cables, IR emitter, IR receiver, 2x mains adaptors and a users 641839

AV1869302 A/V Sender Kit £26.50 AV2096102 Additional Receiver £16.95

HDMI to AV PID-SIGNAL (Phono) Converter



A HDMI to AV converter which converts digital HDMI signals into analogue composite video and L/R audio

- Converts HDMI input into composite video L/R audio output
- L/R audio output
 Up to 1080p HDMI resolution
 Up to NTSC/480i or PAL/576i analogue
 composite Video output
 For use with non-HDCP compliant content
- Uncompressed R/L Audio output support
- PAL/NTSC Switch on output LED Indication on signal In & Out
- Simple plug & play
 Metal body with gold plated connectors Input: HDMI socket

 Output: 3x Phono (RCA) video & L/R
- 645436
- Dimensions (WxHxD): 100x24x102mm
- Supplied with power adaptor & user manual

36.50 order code AV2135502



HDMI to OFO-SIGNAL VGA+Audio Converter



- Input: HDMI socket
 Outputs: VGA & 2x phono (RCA) stereo audio sockets
- Plug and play no software or settings required
- For use with non-HDCP compliant content 165MHz/1.65Gbps Per channel
- 165MHZ/1.65Gbps Per channel (6.75Gbps all channel) bandwidth for HDMI Input Analogue video output up to UXGA & 1080p with 10-bit DAC 480j/480p, 576j/576p, 720p & 1080j/1080p HDMI input & VGA ouput
- 2 Channel LPCM audio output
- Supplied with power adaptor
- Metal body for better EMI elimination & gold plated contacts

order code AV1997302

612646

Stereo Audio Over



Common signals formats such as composite video, RGB component video, S-video and

- ine level audio can easily be sent over UTP cable for considerable distances

 Connections: 2x Phono sockets (stereo audio) & 1x RJ45 socket
- Gold plated phono sockets
- Passive, requires no power Maximum cable length: 152m
- Used in pairs but sold individually

.1 order code AV1746002

527980

VGA+L/R Audio to **HDMI Converter**





A VGA + L/R audio to HDMI signal converte which allows computers output to be displayed on large HDMI equipped HD TVs

- Inputs: VGA socket and 2x phono sockets
 Output: HDMI socket
- Supports VGA resolutions up to 1280x1024
- Supports HDTV resolutions up to 1080P
- LED indication on signal detection Plug and play, easy to install
- Dimensions (WxHxD): 89x29x68mm
- Supplied with power adaptor and user

Supports PC VGA/RGB but not compatible with laptops or HDMI devices earlier than

£26.27

order code AV1850102

532335

A/V Over CAT5 with **IR Extender**



Send composite video, stereo audio and IR remote signals over a standard UTP CAT5

- Connections: 3x phono sockets (composite video and stereo audio), 1x RJ45 socket & 3.5mm jack IR sockets
- Allows two devices to be controlled by original remote controls
- Gold plated phono & RJ45 connectors Maximum cable length: 300m (CAT5e UTP
- Powered by 12V, 500mA AC/DC adaptor (included)
 Supplied in pairs Rx+Tx
 SAVE OVE

£23.50 order code AV1876802

543710

Pro-SIGNAL VGA + L/R **Audio to HDMI** Converter with Scaler



Model: PSG03649

Node: PSGUSSER SALE UP A VGA + L/R audio to HDMI converter with scaler which allows a computers output to be displayed on large HDMI equipped HD TV's. Features a built in scaler function which fixes the HDMI output to 1280x720p resolution no matter what the VGA output resolution is

- Inputs: 1x VGA & 2x Phono (RCA) sockets Output: 1x HDMI socket
- Fixed 1280x720p output resolution Supports VGA resolutions upto
- 1920x1440 LED indication on signal detection
- Plug and play, easy to install Dimensions (WxHxD): 88x26x68mm647393

Supplied with power adaptor and user manual



order code AV2138002

HDMI Over CAT5



Send HDMI signals along 2 CAT5E/6 network cables to a display up to 60m away

- 30m Maximum range while maintaining
- 1080p signal using CAT6 cables 60m Maximum range while maintaining 480p signal using CAT5E/6 cables
- Supports resolutions up to 1080p HDCP & HDMI 1.2a compliant
- Auto adjustment of signal feedback equalisation and amplification
- Easy installation & no settings
- Powered by 5V/2A power supply (included)

6.43



order code AV1849602

532282

HDMI Over CAT5 with IR Extender



Send HDMI & IR signals along 2 CAT5E/6 network cables to a display up to 100m away

50m Maximum range while maintaining

- 1080p signal using CAT6 cables
 100m Maximum range while maintaining
 480p signal using CAT5E/6 cables
- Supports resolutions up to 1080p HDCP & HDMI 1.2a compliant
- Auto adjustment of signal feedback equalisation and amplification
- Easy installation & no settings
- Powered by 5V/2A power supply
- (included)

Contents: HDMI transmitter & receiver, IR transmitter & receiver, power supply and operating instructions

£34.50 order code AV1849702



DisplayPort S DID-SIGNAL Plug to HDMI Socket

Adaptor



· Gold plated

Supports resolutions up to 1920x2300 @ 60Hz

Cable length: 200mm



DisplayPort S DID-SIGNAL Plug to SVGA **Socket Adaptor**



- Gold plated contacts
- Integrated screw terminals for a secure connection
- DisplayPort v1.1/1.2 compliant
- Supports resolutions up to 1920x2300 @ 60Hz
- Cable length: 200mm

order code AV2536802 717505

HDMI Over Single Cat5e/6



Model: PSG03630

Send HDMI signals along a single Cat5e/6 network cable to a display up to 50m away at 1080p resolution.

- 50m Maximum range while maintaining 1080p signal using Cat5e/6 cables HDMI 1 2a Compliant
- 165MHz/1.65Gbps per channel (4.95Gbps all channel) bandwidth
- 8bit Per channel (24bit all channel) deep
- Supports uncompressed 2 channel LPCM
- Auto adjustment of signal feedback,
- equalisation and amplification
 Simple plug & play, no settings required Powered by 5V/2A power adaptors
- (included)
 Dimensions (WxHxD): 65x26x100mm

Contents: Sender, receiver, 2x power adaptors & user manual

order code AV2135002

691662

DED-SIGNAL

HDMI Sposiena **Over Single** CAT5E/6 Kits





- HDMI 1.2a Compliant 165MHz/1.65Gbps per channel (4.95Gbps all channel) bandwidth
- 8 Bit Per channel (24bit all channel) deep
- Supports uncompressed 2 channel LPCM audio
- Simple plug & play, no settings required Powered by 5V/2A power adaptors (included)
- Dimensions: (WxHxD): Receivers -65x25x100mm

 Contents: Sender, receivers, power adaptors

& user manual

- 1 to 2 Kit
 - 1x Sender, 2 receivers & 3x power adaptors
- Dimensions (WxHxD): Sender: 100x25x102mm

PSG03637

- 1x Sender, 4 receivers & 5 power adaptors
- Dimensions (WxHxD): Sender: 270x40x182mm

- 1 to 8 Kit
- 1x Sender, 8 receivers & 9x power adaptors
- Dimensions (WxHxD): Sender: 440x45x202mm

645799

AV2135602	PSG03636	£67.50
AV2135702	PSG03637	£105.50
AV2135802	PSG03638	£174.50

TOSLink Optical Leads

A range of TOSLink plug to plug optical leads available with either 4mm or 5mm cable

4mm Cable		
AV1859302	0.5m	£0.70
AV1434402	1m	£0.90
AV1434502	1.5m	£1.10
AV1434602	2m	£1.50
AV1434702	3m	£1.82
AV1434802	5m	£3.20
AV1434902	10m	£5.20
5mm Cable		
AV1859402	0.5m	£1.12
AV1435002	1m	£2.10
AV1435102	1.5m	£2.46
AV1435202	2m	£3.06
AV1435302	3m	£3.71
AV1435402	5m	£6.14

Phono Plua to Spotisma **Plug Leads-Coaxial**

A composite video connection 🍊

lead manufactured from RG59 cable, 75Ω coaxial cable. Pure copper conductors.

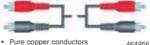
		470070
AV1859602	0.25m	£0.32
AV1414502	0.5m	£0.43
AV1414602	1.2m	£0.79
AV1414702	2m	£1.02
AV1414802	3m	£1.11
AV1414902	5m	£2.42
AV1415002	7.5m	£3.04
AV1415102	10m	£3.19
AV1371402	15m	£3.75
AV1415202	20m	£5.80
AV1371502	25m	£6.40
AV1415302	30m	£8.19

50m

Two Phono Plugs to Two Phono Pluas

AV1415502





AV1411302	0.5m	£0.35
AV1383802	1m	£0.45
AV1383902	1.5m	£0.55
AV1384002	2m	£0.68
AV1384102	3m	£0.95
AV1384202	5m	£1.40
AV1383002	7m	£1.60
AV1384302	10m	£1.95
AV1384402	15m	£2.40
AV1384502	20m	£3.80
AV1384602	25m	£4.80

HDMI Extender

- Connect transmitter to HDMI source and receiver to a HDMI monitor with standard HDMI cables
- Enables use of HDMI monitor above 10m limit Supports up to 1080p video resolution
- Supports 165MHz/1.65Gbps per channel bandwidth
- Supports 8 bit per channel Deep Color
- HDCP pass-through
- Supports uncompressed audio such as LPCM Sturdy construction to withstand day-to-day use
- Easy to install with no software installation required

2x Phono **Plugs to Plugs** Hi-fi leads

OTHERNAL

copper and gold plated connectors with colour coded over-

161961

476076

£11.75

DID-SIGNAL

SEAR TOWNS

mouldings and strain reliefs. Suitable for L+R stereo audio

connections bety	veen equipment.	502145
AV1383102	1m	£0.55
AV1383202	2m	£0.89
AV1383302	3m	£1.31
AV1383402	5m	£1.40
AV1383502	7m	£1.52
AV1383702	10m	£1.60
AV1383602	15m	£2.25

Phono Leads - Sposium **Premium Quality**

A range of premium quality 2x Phono(RCA) plug to plug connecting leads, giving superior performance in Hi-Fi, home cinema and other stereo audio systems.

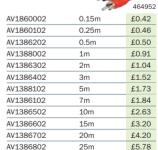
- Low loss, high definition Durable 24K gold plated, all
- metal phono plugs with strain reliefs
- Double shielded to minimise interference and ghosts; includes outer braided shield and 100% inner foil shielding High grade cables with OFC
- conductors and low capacitance dielectric to improve signal transfer and minimise loss and noise
- Flexible, rugged outer PVC jackets
 Colour coded connectors for L+R stereo
- Excellent performance and value 483276

AV1405702	1.5m	£3.40
AV1405802	3m	£3.86
AV1405902	5m	£4.57
AV1406002	10m	£7.62

DID-SIGNAL

3x Phono **Plugs to Plugs**

For stereo audio+video connections. Pure copper conductors.



RGB OTO-SHOMAL **Component Video**



Gold plated phono plugs

Leads

Pure copper conductors
Colour coded phono plugs

AV1860402 0.5m £0.74 AV1860502 1m £1.04 AV1386902 1.5m £1.19 AV1387002 £1.80 3m AV1387102 5m £2.45 AV1387202 £3.58

order code AV2492202

Stereo 3.5mm Sposiena **Jack Plug to Stereo** 3.5mm Jack Plug

Pure copper conductors



	-	
AV1860602	0.15m	£0.36
AV1860702	0.25m	£0.45
AV1364502	0.5m	£0.53
AV1364602	1.2m	£0.74
AV1364702	2m	£0.85
AV1580202	3m	£1.02
AV1364802	5m	£1.15
AV1364902	7m	£1.84
AV1365002	10m	£1.96
AV1365102	15m	£2.88
AV1365202	20m	£2.99
AV1365302	25m	£3.40

3.5mm Stereo Specienal Jack Plug to Plug **Leads-Twin Core**



- Twin core 3.5mm stereo jack plug to plug
- Moulded plugs & strain reliefs

AV1979802	1m	£0.44
AV1979902	1.5m	£0.50
AV1980002	2m	£0.68
AV1980102	3m	£0.70
AV1980302	10m	£2.00

3.5mm Stereo Specialisma **Jack Plug to Plug**

Manufactured from twin core cable with pure copper conductors and gold plated connectors

		502141
AV1365502	1m	£0.68
AV1365602	2m	£0.89
AV1365702	3m	£1.37
AV1365802	5m	£1.58
AV1365902	10m	£1.79
AV1366002	15m	£2.05

3.5mm Stereo Jack Leads - Slim



- 3.5mm Stereo jack plug to plug leads
- Slim flexible cable with slim connector
- Ideal for recessed jack connections
- Gold plated contacts 667989 Available in black or 1m white

Diack		
AV2250102	0.5m	£0.48
AV2250202	1m	£0.55
AV2250302	1.5m	£0.75
White		
AV2250502	1m	£0.55

Stereo 3.5mm Sposiena **Jack Plug to Socket** Leads

20%

Mini headphone extension, Black, Pure copper conductors 162/10

AV1863102	1m	£0.59
AV1863202	2m	£0.68
AV1863302	2m (Gold Plated)	£0.74
AV1370302	3m	£0.83
AV1370402	5m	£1.56

Stereo 3.5mm Jack Plug to 2x **Phono Plugs**



For stereo audio connections, 3.5mm Stereo jack plugs are commonly found on PC sound cards and portable audio equipment. Pure copper conductors.

AV1378202	1m	£0.46
AV1378402	1.2m	£0.58
AV1378502	2m	£0.81
AV1378602	3m	£0.95
AV1378702	5m	£1.21
AV1378802	7m	£1.55
AV1378902	10m	£2.60
AV1379102	20m	£2.95
AV1379202	25m	£4.32

3.5mm Stereo Pro-Jack Plug to 2x **Phono Plugs**



AV1860802	0.15m	£0.25
AV1860902	0.25m	£0.34
AV1861002	0.5m	£0.40
AV1721902	1m	£0.42
AV1722002	1.8m	£0.46
AV1722102	3m	£0.68
AV1722202	5m	£1.05
ΔV1722302	10m	£2.06

3.5mm Stereo Spoulina Jack Plug to 2x **Phono Plugs**



Gold plated connectors and pure copper conductors.

		302142
AV1379302	1.2m	£0.95
AV1379402	2m	£1.00
AV1379502	3m	£1.25
AV1379602	5m	£1.54
AV1379702	10m	£1.68
AV1379802	15m	£3.41

PULSE **XLR** Microphone Leads

3-Pin XLR plug to socket microphone leads

- Tough, two core screened cable
- Cable diameter: 6mm
- Pins connections: 1:1, 2:2 and 3:3
 Black or nickel XLR connectors
- Pure copper conductors
- 1.5m, 3m, 6m & 10m Black connector leads also available as retail versions on hangers 63654

		03034
Black Connectors		
AV1762802	0.3m	£1.60
AV1762902	0.5m	£1.75
AV1763002	0.75m	£1.95
AV1763102	1m	£2.34
AV1436202	1.5m	£2.81
AV1436302	3m	£3.31
AV1436402	6m	£5.05
AV1436502	10m	£6.31
AV1436602	15m	£9.10
AV1436702	20m	£10.31
AV1436802	30m	£12.20
AV1436902	40m	£17.14
AV1437002	50m	£20.09
Retail Packed - Hange		
AV1911102	1.5m	£2.50
AV1911202	3m	£3.20
AV1911302	6m	£5.60
AV1911402	10m	£6.68
Nickel Connectors		
AV1763202	0.3m	£1.50
AV1763302	0.5m	£1.55
AV1763502	1m	£1.88
AV1437102	1.5m	£2.81
AV1437202	3m	£3.20
AV1437302	6m	£4.50
AV1437402	10m	£6.39
AV1437502	15m	£8.40
AV1437602	20m	£9.95

S-VGA Video Leads

Available in male-t to-female configurations.
• Aluminium shielding

Plug to Plug

AV1614302

AV1869202

AV1437702

AV1437902

riug to riug		
AV1868202	0.2m	£1.16
AV1868302	0.3m	£1.31
AV1868402	0.5m	£1.58
AV1613602	1.8m	£2.47
AV1613702	3m	£3.62
AV1613802	5m	£4.92
AV1868502	7m	£6.25
AV1613902	10m	£9.69
AV1868602	15m	£10.45
Plug to Socket		
AV1868702	0.15m	£1.05
AV1868802	0.2m	£1.16
AV1868902	0.3m	£1.31
AV1869002	0.5m	£1.58
AV1614002	1.8m	£2.47
AV1614102	3m	£3.62
AV1614202	5m	£4.92
AV1869102	7m	£6.25

10m

15m

BNC Plua to Plug Leads

A range of BNC plug to plug leads for video interconnections. Manufactured from RG59, 75Ω cable with pure copper conductors.

AV1861902	0.15m	£0.75
AV1862002	0.25m	£0.78
AV1862102	0.5m	£0.85
AV1411402	1m	£0.98
AV1411502	1.5m	£1.20
AV1411702	3m	£1.65
AV1411802	5m	£2.45
AV1411902	10m	£3.70
AV1412002	20m	£5.75
AV1412102	30m	£7.90
AV1412302	50m	£13.50

XLR Socket to Plug Leads

3-Pin XLR leads for balanced audio and microphone connections. Features flexible, two core screened cable with pure copper conductors.



AV2345802	0.5m	£1.10
AV1422502	1m	£1.80
AV1422602	2m	£1.95
AV1422702	3m	£2.42
AV1422802	5m	£3.04
AV1422902	6m	£3.30
AV1423002	10m	£4.89
AR7089202	20m	£5.67

Cat5 Audio O PID-SIGNAL **Video Networking** Leads

- RJ45 Plug to RJ45 Plug Cat5 networking leads
- Ideal for AV over Cat5

£12.95

£17.50

30m



	_	
Black		
AV1866802	0.2m	£0.30
AV1866902	0.3m	£0.39
AV1867002	0.5m	£0.47
AV1612702	1m	£0.54
AV1612902	3m	£0.89
AV1613002	5m	£1.76
AV1613102	10m	£3.59
AV1867102	15m	£4.36
AV1613202	20m	£5.81
AV1613302	30m	£6.55
AV1613402	40m	£8.80
AV1613502	50m	£12.50
White		
AV1714102	1m	£0.47
AV1714202	2m	£0.78
AV1714302	3m	£0.92
AV1714402	5m	£1.43
AV1714502	10m	£3.09
AV1867202	15m	£4.05
AV1714602	20m	£4.94
AV1714702	30m	£6.95
AV1714902	50m	£11.50

£9.69

£10.45



- Fully wired SVGA cables
- Plug to plug or plug to socket connectors Double shielded leads with molded plugs
- Lengths 15m and above have ferrite

filters		64545
Plug to Plug		
AV2176302	2m	£1.99
AV2176402	3m	£2.99
AV2176502	5m	£3.49
AV2176602	10m	£5.49
AV2176702	15m	£12.95
AV2176802	20m	£13.95
AV2176902	25m	£19.95
AV2177002	30m	£23.95
AV2177102	50m	£39.95
Plug to Socket		
AV2177202	2m	£2.15
AV2177302	3m	£3.15
AV2177402	5m	£4.79
AV2177502	10m	£6.95
AV2177602	15m	£12.55
AV2177702	20m	£13.95
AV2177802	25m	£19.95
AV2177902	30m	£23.95
AV2178002	50m	£26.95

SVGA Leads - Low Profile

- Ultra-Low profile SVGA cables
- Suitable for wallplates, floor boxes and other AV installations where space limited



- Compact over molded design
- Available as plug to plug or plug to socket

Plug to Plug		623217
AV2040202	1m	£3.19
AV2040302	2m	£3.95
AV2040402	3m	£4.79
AV2040502	5m	£7.19
AV2040602	10m	£11.95
AV2040702	15m	£16.95
AV2040802	20m	£24.95
Plug to Socket		
AV2040902	1m	£3.05
AV2041002	2m	£3.89
AV2041102	3m	£4.95



- Separate VGA and 3.5mm jack connectors on ends
- Neat and tidy connection from PC to LCD/plasma TV or projector
- Plug to plug gold plated connectors

	G ,	529270
AV1841702	1m	£3.58
AV1841802	2m	£4.57
AV1841902	3m	£5.61
AV1842002	5m	£7.73
AV1842102	10m	£10.25



- Moulded HDMI 19-pin plug to plug
- Gold plated connectors and contacts Suitable for DVD players, digital TVs,

		552155
AV1867702	0.15m	£1.20
AV1867902	0.5m	£1.40
AV1715602	1m	£1.65
AV1715702	1.5m	£1.95
AV1715802	2m	£2.20
AV1715902	3m	£2.50
AV1716002	5m	£3.70
AV1716202	10m	£7.20



15m

£8.75

652210

Moulded HDMI plug to plug

HDMI High Speed

AV1868002

Gold plated contacts

		002318
AV2060302	0.5m	£0.95
AV2060402	1m	£1.15
AV2060502	2m	£1.77
AV2060602	3m	£2.05
AV2060702	5m	£2.53
11/2060802	1000	CC EO



- leads
- High Speed with Ethernet
- For use on various tablets and any device with a Mini 'C' type connection Moulded plugs with gold plated contacts

AV2329602	3m	£1.93
AV2329502	2m	£1.69
AV2329402	1m	£1.42
		698876



HDMI male (19pin) to HDMI male (19pin) cables. Pure copper conductors.

		604165
AV1867302	0.15m	£0.95
AV1867402	0.3m	£1.31
AV1867502	0.5m	£1.47
AV1715002	1m	£1.79
AV1715102	1.5m	£2.95
AV1715202	3m	£3.86
AV1715302	5m	£4.66
AV1715502	10m	£9.44
AV1867602	15m	£11.34



- Moulded HDMI plug to plug leads HDMI High speed with ethernet
- Gold plated contacts

AV2060902	0.5m	£1.04
AV2061002	1m	£1.42
AV2061102	1.5m	£1.73
AV2061202	2m	£2.21
AV2061302	3m	£2.33



- Moulded HDMI plug to plug leads
- HDMI High Speed with Ethernet Gold plated contacts

		698701
AV2342502	0.5m	£0.92
AV2342602	1m	£0.98
AV2342702	1.5m	£1.10
AV2342802	2m	£1.25
AV2342902	3m	£1.99
AV2343002	5m	£1.95

10m

£3.40



lead

AV2343102

- Ideal for gaming with resolutions up to 1080n
- Compatible with Xbox One & PlayStation 4
- HDMI v1.3 & v1.4 compliant
- Gold plated connectors

· Length: 2m 30%

order code AV2565902 713839

PRO THE WILL **HDMI** Leads - High **Speed**

- HDMI High Speed plug to plug leads Superior quality 24AWG/0.51mm conductors
- Moulded plugs & strain reliefs
- Gold plated contacts

704551

AV2356802	1m	£1.95
AV2356902	1.5m	£2.34
AV2357102	3m	£3.55
AV2357202	5m	£4.75
AV2357302	10m	£8.44



- HDMI specification compliant
- Moulded HDMI 19-pin plug to plug

623376

Pure copper conductors
Suitable for digital TV interconnects

		476074
AV1477502	0.5m	£1.84
AV1738102	1m	£2.05
AV1477602	1.5m	£2.25
AV1472702	2m	£2.68
AV1472802	3m	£4.35
AV1477702	7m	£6.76
AV1473002	10m	£8.77
AV1477802	15m	£15.23
AV1587202	20m	£24.50



HDMI Straight plug to HDMI 90° plug leads 90° HDMI connector is ideal for side HDMI connections on flat screen TVs

Moulded bodies with gold plated connectors

651792

POWER

AV2143602	2m	£1.78
AV2143702	3m	£2.16
AV2143802	5m	£3.01

High Speed HDMI Leads with Ethernet





ThinWire series High Speed HDMI leads with Ethernet which feature ultra compact HDMI connectors.

- Small and thin 18mm x 16 mm x 8mm head shell
- Short connector allows slim TVs to sit
- Supports all HDMI devices, including the latest 3D technology
- Delivers 100% picture quality, well beyond 1080p, as the latest 3D technology Supports all resolutions including 1080p,
- 1440P & 2160p Tested to 17.8 Gbps
- Supports Audio Return Channel 10m & 15m Lengths include an active
- chipset to boost signal and maintain superior performance
 Oxygen-free conductors with 24k gold
- contacts 698710

AV2391502	0.5m	£2.57
AV2447402	1m	£2.73
AV2282502	1.5m	£2.88
AV2447502	2m	£3.06
AV2282602	3m	£3.74
AV2447602	4m	£4.36
AV2282702	5m	£4.49
AV2282802	7.5m	£6.50
AV2391602	10m	£20.48
AV2391702	15m	£22.88

HDMI Leads

- Moulded HDMI 19-pin plug to plug
- Gold plated contacts
 Suitable for digital TV interconnects

FRO	467725	
AV1477902	0.5m	£1.45
AV1478002	1m	£1.75
AV1478102	1.5m	£3.55
AV1478302	3m	£2.79
AV1478402	5m	£3.55
AV1478502	7m	£5.10
AV1478602	10m	£6.82
AV1478702	15m	£11.50

HDMI Leads - 4K



- Supports extremely high video resolutions that go far beyond today's 1080p systems 4K - 4 Times the resolution of a 1080p
- Supports standard, enhanced, or highdefinition video, plus multi-channel digital audio all in a single cable HDMI Ethernet Channel Adds high-speed
- networking to an HDMI link, eliminating the need for a separate Ethernet cable 3D Compatible for true 3D gaming and 3D home theatre applications
- High quality gold connectors

1	U	U	0	4	U	

2m	£1.95
3m	£2.49
5m	£5.49
10m	£31.50
20m	£38.50
	3m 5m 10m

4K HDMI Leads Power High Speed with Ethernet

- 5.5mm diameter lead with small aluminium headshell
- Supports all HDMI devices
- Full support for 4K HD & 1080p/2160p resolutions
- 10m & 15m Lengths include an active chipset to boost signal and maintain superior performance
- Easy to install due to its tiny size Full 3D & 4K support
- Supports Audio Return Channel
- Triple shielded to completely reject interference
- Pure oxygen-free conductors for ultimate conductivity
- 24k Gold contacts Tested to 17.8 Gigabit
 - 703500

AV2387702	0.5m	£2.65
AV2448202	1m	£3.39
AV2448302	2m	£3.69
AV2448402	4m	£4.49
AV2388002	5m	£5.39
AV2448502	6m	£5.65
AV2388102	7.5m	£6.49
AV2388202	10m	£18.80
AV2388302	15m	£20.89

HDMI Plug to Plua Leads with **Ferrite Suppressors**



- Moulded HDMI 19-pin plug to plug
- Gold plated contacts
- Fitted with ferrite suppressors
- Suitable for Digital TV interconnects

		502348
AV1478802	1m	£2.56
AV1478902	2m	£3.14
AV1479002	5m	£5.71
AV1479102	10m	£10.24
AV1587402	15m	£19.55
AV1587502	20m	£27.38

High Speed HDMI Leads with Ethernet Support

20m

f15 50



High

ΔV/1587302



- High speed HDMI leads with ethernet support
- HDMI Plug to plug
- Metal shell with gold plated connector

		61146
AV1975602	1m	£4.60
AV1975702	2m	£4.95
AV1975802	3m	£6.25
AV1975902	5m	£9.40
AV1976002	10m	£17.38

Speed Flat HDMI

Leads with

Ethernet

Support

PROMETER

Active HDMI Leads

- Active HDMI plug to plug leads Active circuitry built into moulded HDMI connectors
- Better signal & picture quality
- Simple plug and play, powered by HDMI
- Gold plated connectors

£22.58
£28.33
£51.80

HDMI Plug

to DVI-D Plug Leads

HQ HDMI **Metal Plug to Plug** Leads



High quality HDMI plug to plug leads which have metal bodies and gold plated contacts.

Ideal for HD applications

543394

AV1871502	1m	£3.95
AV1871602	1.5m	£4.40
AV1871702	2m	£5.60
AV1871802	3m	£5.95
AV1871902	5m	£7.60
AV1872002	10m	£9.75

HDMI PRO SILVEN **Leads with Metal Connectors**



- High Speed with Ethernet HDMI plug to plug leads with metal connectors
- Gold plated contacts
 - Moulded strain reliefs

66	79	œ٬

AV2252202	0.5m	£2.89
AV2252302	1m	£3.11
AV2252402	1.5m	£3.34
AV2252502	2m	£3.55
AV2252702	5m	£4.40
AV2252802	10m	£8.45
AV2252902	15m	£10.25

· High speed HDMI leads with ethernet support HDMI Plug to plug

- Meets & surpasses requirements of HDMI Moulded plugs with gold plated

614838

698703

connecto	rs

PRO

AV1976102	1m	£2.10
AV1976202	2m	£2.70
AV1976302	3m	£3.50
AV1976402	5m	£6.32
AV1976502	10m	£14.19

19-Pin plug to DVI-D (24+1) plug

- Moulded plastic plugs with thumb screws on DVI plug Gold plated connectors
- Suitable for Digital TV interconnects

		0.0000
AV1904002	1.8m	£2.50
AV1904102	3m	£3.20
AV1904202	5m	£3.60
AV1904302	10m	£7.50

543558

Express Next Day **UK Delivery**

4k HDMI Leads

- High Speed with Ethernet 5.5mm diameter lead with small
- aluminium headshell Supports all HDMI devices
- Full support for 4k HD & 1080p/2160p resolutions
- resolutions
 Active chipset in 10m & 15m leads to boosts the signal to maintain superior performance
 Easy to install due to its tiny size

- Full 3D support
 Supports Audio Return Channel
- Triple shielded to completely reject interference





POWER

-		
AV2387002	0.5m	£2.65
AV2447802	1m	£3.10
AV2387102	1.5m	£3.73
AV2447902	2m	£3.81
AV2448102	6m	£5.40
AV2387402	7.5m	£6.59
AV2387502	10m	£21.61
AV2387602	15m	£19.25

HDMI Leads -High Speed

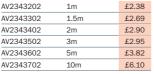


HDMI High Speed plug to plug leads

Gold plated contacts

Stylish, all metal, black chrome connectors with moulded strain reliefs







- High Speed with Ethernet
- Flat cable perfect for discrete routing, e.g. under carpets
- Braiding for superior protection from abrasion
- Aluminium headshell
- Supports all HDMI devices
- Full support for 4k HD & 1080p/2160p resolutions
- Full 3D support Supports Audio Return Channel
- Triple shielded to completely reject interference
- Pure oxygen-free conductors for ultimate conductivity
 24k Gold contacts
- Tested to 17.8 Gigabit

AV2388802	1.5m	£3.35
AV2388902	3m	£4.25
AV2389102	7.5m	£6.87



- High Speed with Ethernet Active chipset boosts the signal to maintain superior performance
- Supports all HDMI devices Full support for 4k HD & 1080p/2160p resolutions
- 3D & XV Colour
- Supports Audio Return Channel Triple shielded to completely reject
- interference
- Pure oxygen-free conductors for ultimate conductivity
- 24k Gold contacts Tested to 17.8 Gigabit

AV2386802	20m	£28.50
AV2386902	25m	£31.50
AV2436502	40m	£70.99

POWER

4K HDMI to HDMI Mini 'C' Leads - Braided



- plug to HDMI Mini 'C'
- High Speed with Ethernet
- For use with HD cameras and camcorders Braiding for superior protection from abrasion
- Aluminium headshell
- Supports all HDMI devices Full support for 4K HD & 1080p/2160p resolutions
- Full 3D support
- Supports Audio Return Channel Triple shielded to completely reject
- interference
- Pure oxygen-free conductors for ultimate conductivity
- 24k Gold contacts

Tested to 17.8 Gigabit		703498
AV2413702	0.5m	£2.59
AV2389202	1.5m	£2.99
AV2389302	3m	£3.49
AV2389402	5m	£4.49
AV2389502	7m	£6.20

HQ 3.5mm Stereo Jack Plug to 2x Phono Plugs

High quality 3.5mm stereo jack to 2x phono plugs suitable for stereo audio connections. Feature gold plated contacts with OFC cables.

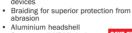
AV1866202	0.5m	£1.16
AV1426902	1m	£1.65
AV1427002	2m	£1.89
AV1427102	3m	£2.03
AV1427202	5m	£3.70
AV1427302	10m	£4.11
AV2189102	15m	£4.83
AV2189202	20m	£5.83



4K HDMI to POWER **HDMI Micro 'D' Leads - Braided**







- Supports all HDMI devices Full support for 4K HD & 1080p/2160p resolutions
- Full 3D support Supports Audio Return Channel
- Triple shielded to completely reject interference
- Pure oxygen-free conductors for ultimate conductivity
- 24k Gold contacts

 Tested to 17.8 Gigabit 		70349	
	AV2413802	0.5m	£2.89
	AV2389602	1.5m	£3.19
	AV2389702	3m	£3.99
	AV2389802	5m	f4 99

3.5mm Stereo Jack to 2x **Phono** Leads

- cable with soft PVC jacket Aluminium shell
- Fully screened cable
- Pure Oxygen-free copper for ultimate conductivity
 Highly shielded to completely reject
- 24k Gold plated copper contacts

•	24k Gold	plated	copper contacts	701722
ΑV	2414102		0.5m	£1.59
ΑV	2390802		1.5m	£2.25

AV2391102	7.5m	£3.10
AV2391002	5m	£2.79
AV2390902	3m	£2.46
AV2390802	1.5m	£2.25
AV2414102	0.5111	L1.59



High quality coaxial leads for PAL type TV connections. Features gold plated contacts and OFC cable. 651637

Plug To Socket			
AV1428802	2m	£1.77	
AV1754402	3m	£2.14	
Plug To Plug			
AV1754602	2m	£1.77	
AV1754702	3m	£2.14	
AV1754802	5m	£2.50	

Plug to Plua Leads HQ 3.5mm Jack

High quality audio leads with 3.5mm iack type connections Feature gold plated contacts and OFC cables

AV2188902

AV1696102	0.5m	£0.84
AV1427402	1m	£0.92
AV1427502	2m	£1.00
AV1427602	3m	£1.63
AV1427702	5m	£2.03
AV1427802	10m	£2.40



£2.84

- Optical TOSLink leads with robust Aluminium head shells
- Braided leads for superior protection from Highest resolution cable offers maximum
- audio clarity & resolution Precision polished end-face for optimal
- coupling
- Strain relief protects optical fibre during bending
 Flexible PVC jacket construction makes
- installation very easy even in hard to reach areas
- Nitrogen gas injected di-electric vibration absorption insulation to reduce digital jitter
- 24k Gold plated copper contacts • OD: 5.0mm
- 701725

AV2412102	0.5m	£1.84
AV2412402	5m	£4.59
AV2412502	7.5m	£5.39
AV2412602	10m	£6.90
AV2412702	15m	£9.54

PRO SILDI VITIL **Phono** Plug to Plug Leads - RG59

High quality phono plug to plug leads suitable for composite video and digital audio connections. Features RG59 cable and gold plated contacts.

AV1428402	1.5m	£0.79
AV1428502	3m	£1.47
AV1428602	5m	£2.05
ΔV1428702	10m	f3 10



High quality leads with 2x phono (RCA) type plugs for stereo audio interconnections.
Feature colour coding, gold plated contacts and OFC cables.

481234

AV1865902	0.5m	£1.69
AV1425602	1m	£2.17
AV1425702	2m	£2.56
AV1425802	3m	£2.91
AV1425902	5m	£4.07
AV1426002	10m	£4.66
AV2189302	15m	£4.99
AV2189402	20m	£6.03



High quality optical leads for digital audio interconnections. The TOS type plugs have an attractive silver finish and gold plated

481223

AV1859202	0.5m	£1.34
AV1434002	1m	£1.95
AV1434102	2m	£2.20
AV1434202	4m	£2.95
AV1434302	6m	£4.68

HQ **HDMI Plug to** Plug Leads

High quality HDMI leads which have metal bodies and gold plated contacts.

522223

£2.73 AV1720402 1m AV1720502 1 8m £3.04 AV1720602 £3.50 3m ΔV1720702 5m f4 07 AV1720802 7m £4.89



A high quality 'F' type coaxial lead for Satellite connections. Features gold plated contacts and fully shielded, high definition PC-OFC coaxial cable.

AV2028502	1m	£1.60
AV1429102	2m	£1.90
AV2028602	3m	£2.45
AV2028702	5m	£2.90
AV2028802	10m	£4.10

3.5mm/ 6.35mm Mono Jack **Adaptor**



6.35mm Mono plug adaptor.

AV1520202	3.5mm Mono	£0.39
AV1726802	3.5mm Stereo	£0.35
AV1520302	Phono	£0.19

612860

PRO-DILDI VITIL Phono (RCA) to 6.35mm (1/4") **Jack Adaptors**



Phono (RCA) socket to 6.35mm (1/4") mono jack plug adaptors. Available in plastic or all

AV1520302	Plastic	£0.19	
AV1729002	Metal	£0.35	

3.5mm to 6.35mm Jack **Adaptors**



Long bodied, 3.5mm jack socket to 6.35mm (1/4") stereo jack plug adaptors. Full metal gold or nickel plated and plastic bodies

Socket	Body	
Stereo	Gold	£0.55
Stereo	Nickel	£0.35
Mono	Plastic	£0.35
Stereo	Plastic	£0.41
	Stereo Stereo	Stereo Gold Stereo Nickel Mono Plastic

Phono Plug to Coaxial Type Adaptors



A range of phono (RCA) type adaptors for use in audio, video and communications systems

		691658
	To	
AV1550802	BNC Plug	£0.44
AV1522202	BNC Socket	£0.36
AV1551202	F Socket	£0.44
AV1556802	TV Plug	£0.46
AV1540802	TV Socket	£0.49

XLR Male To 6.35mm **Jack Socket**



698222

High quality, metal construction.

AV1549302	Mono	£1.43
AV1549402	Stereo	£1.99

1G/2G Brush Plates





- Face plates with black brushes
- For use wherever cables pass through walls to keep the outlet looking clean &
- Mount straight onto wall or onto UK back box (not included) Available in 1G or 2G UK faceplate sizes
- 1G Cable entry dimensions (WxH): 50x40mm
- 2G Cable entry dimensions (WxH): 100x40mm 658260

AV2216402	1G Brushplate	£1.99
AV2216502	2G Brushplate	£2.49

HDMI Adaptors





Compact moulded bodies with gold plated connectors

AV1998502	A 90° Plug to Socket	£1.68
AV1977402	C90° Plug to Socket	£2.68
AV1977502	D270° Plug to Socket	£2.45
AV1873802	180° Swivel Plug to E Socket	£1.56
AV1926102	2x 180° Swivel Plug to F Socket	£3.80
AV1612502	HDMI Socket to DVI-D H(DL) Plug	£3.50
AV1612602	HDMI Plug to DVI-D I (DL) Socket	£2.63
AV1878402	I HDMI Socket to Socket	£1.40

655723

XLR Male To 6.35mm **Jack Plug**



High quality, metal construction

		698221
AV1519702	Mono	£1.46
AV1549102	Stereo	£1.63

Computer Wallplates with HDMI + USB





- 1x HDMI, 1x VGA, 1x 3.5mm Stereo Jack & 1x USB A Connections
- Socket to socket connections
- HDMI & USB on trailing 10cm leads for easy connection
- Engraved connector descriptions on wallplate
- Fit any UK 1G or 2G back

•	Minimum	30mm	back	box	
	required				

		69826
AV2307402	1G	£19.95
AV2307302	2G	£21.95

XLR Adaptors



- A range of XLR adaptors to suit many different applications

Metal bodies & nickel plated contacts 61346:				
From XLR Plug	То			
AV1457502	XLR Plug	£1.59		
AV1457702	XLR Socket	£2.29		
AV1530402	Phono Plug	£1.79		
AV1557702	Phono Socket	£1.79		
AV1549302	6.35mm (1/4") Jack Socket - Mono	£1.43		
AV1549402	6.35mm (1/4") Jack Socket - Stereo	£1.99		
AV1519702	6.35mm (1/4") Jack Plug - Mono	£1.46		
AV1549102	6.35mm (¼") Jack Plug - Stereo	£1.63		
AV1453002	Mini XLR Plug	£2.29		
From XLR Socke	tTo			
AV1457602	XLR Socket	£2.29		
AV1528402	Phono Plug	£1.59		
AV1530302	Phono Socket	£1.59		
AV1519802	6.35mm (¼") Jack Plug - Mono	£1.29		
AV1549202	6.35mm (¼") Jack Plug - Stereo	£1.79		
AV1519902	6.35mm (1/4") Jack Socket - Mono	£1.89		
AV1520002	6.35mm (¼") Jack Socket - Stereo	£2.26		

Phono Socket to Coaxial Type Adaptors



628036

AP0179202	BINC Plug	£0.21
AV1550902	BNC Socket	£0.36
AV1539102	F Plug	£0.34
AV1546602	F Socket	£0.40
2 Pack		
AV1540902	TV Plug	£1.19
AV1541002	TV Socket	£0.79

Cable and Faceplate **Assembly**





A time and cost saving cable assembly and faceplate, predominantly for installing interactive whiteboards, but also suitable for large screens and other PC based ultimedia systems.
Faceplate and sockets with cables

- terminating in plugs (see table below)
- Connects interactive whiteboard, projector, PC and speakers
- PC or laptop connects directly to the
- Faceplate connections clearly marked Supplied pre-assembled on a standard 2

gang e	lectrical back b	00X 54249
Cable As	semblies:	Lengths
End A	End B	

(Faceplate) 3x Phono Sockets (Trailing) 5m/10m/15m/ 20m 5m/10m/15m/ 3x Phono Plugs 2x SVGA SVGA Plug Sockets 20m S-Video Plug S-Video Socket 20m 3.5mm 3.5mm 25cc 3.5mm Stereo Plug 3.5mm Stereo Socket USB B Type USB A Type Plug Serial 9-pin D Plug Socket 5m Serial 9-pin 5m Socket AV1908702 5m £29.93

AV1225402 10m £35.65 AV1661402 £59.95 20m

Wallplate Assembly with HDMI

Time and cost saving cable assembly and faceplate with HDMI. All cables are fully pre-assembled to the face plate with socket connectors. Ideal for interactive whiteboards, large screens and other PC based multimedia systems.

Brushed steel faceplate mounts on a standard UK 2G electrical back box (surface box supplied)

Faceplate connections clearly marked

Cable Assemblies: End A (Trailing) End B (Faceplate)

HDMI 19 Pin Socket HDMI 19 Pin Socket 0.2m USB A Type Plug USB B Type Socket 3x Phono Plugs 3x Phono Sockets S-Video Plug S-Video Socket

3.5mm Stereo Plug 3.5mm Stereo Socket 5m/10m/15m20m 2x SVGA Sockets SVGA Plug (Y Configuration) 5m/10m/15m20m



AV2421702 20m



brush plates with white brushes

For use wherever cables pass through walls to keep the outlet looking clean & tidy
Mount straight







1G/2G White Brush **Plates**

- · White Faceplates
- with white brushes For use wherever cables pass through walls to keep the outlet looking clean & tidy





faceplate sizes 1G Cable entry dimensions (WxH): 50x40mm

2G Cable entry dimensions (WxH): 100x40mm

AV2319802 1G Brushplate AV2319902



1G/2G UK Brush **Plates**

Face plates with black brushes. For use wherever cables pass through walls to keep the outlet looking clean



- Available in 1G or 2G UK faceplate sizes
- White, Brushed Chrome or Polished Chrome versions available
- Use behind TVs and other AV equipment to avoid unnecessary connections and terminations
- Suitable for pre-terminated cables going to LCDs & Plasma screens
 Space saved by eliminating plug and
- socket connections means that LCDs and Plasmas can be placed closer to the wall Mount straight onto wall or UK back box
- (not included)
 1G Cable entry dimensions
- (WxH): 50x40mm





Brushed Chron	547122	
AV2061602	1G UK	£7.49
AV2061702	2G UK	£7.95
Polished Chron	ne	
AV2061802	1G UK	£7.49
AV2061902	2G UK	£7.95

9KOSS

681479

Lightweight **Headphones**

Model: KPH7

- Perfect for portable audio devices
- Comfortable & lightweight design
- Soft cushioned ear pieces
- Flevible adjustable headband



Liahtweiaht Stereo **Headphones**



lead lengths

40%

Frequency Response Impedance Sensitivity Driver Diameter Lead Lengths Connector Type

Weight

98dB ±3dB 2x 27mm 1.2, 1.8, 3m 3.5mm, Stereo Jack Plug, 90° 31g

 32Ω

22Hz - 18kHz

651437

AV1877702	1.2m	£0.77
AV1877802	1.8m	£0.80
AV1877902	3m	£0.91

Lightweight Digital Stereo Headphones

- Super bass sound Ideal for use with MP3
- plavers Ratchet adjustable
- headband Lightweight comfortable design-only 62g

Technical Data

Frequency Response 20Hz-18kHz 32Ω Impedance Sensitivity 101 dB at 1kHz Driver Diameter Drive Unit Type Power (Max)

Mylar 100mW Colour Cable Length Silver/Black 1.8m Plug Type 3.5mm Stereo Jack Plug

520329

order code AV1762502



Stereo TV Pro-SIGNAL **Headphones**



Suitable for people with

impaired hearing

- Swivel & tilt action earcups
- Leatherette type ear cushions for comfort & long use
- In-line volume control with mono/stereo switch & belt clip

Frequency Response 20Hz-20kHz 32Ω Impedance Driver Diamete 2x 30mm Ferrite Magnet Driver Type Sensitivity 100dB Lead Length 3.5mm Stereo Jack Plug Connector Type

order code AV1975302

Kids Volume Limiting Stereo Headphones



- Headphones suitable fo children
- Built-in volume limiter to protect child's ears
- Soft cushion ear pads for comfort
- Available in Hello Kitty or Thomas & Friends designs

Frequency Response 20Hz-20kHz 32Ω Impedance Sensitivity 854B+34B Driver Size 30mm Cable Length 1 2m

3.5mm Stereo Jack Plug, 90° Connector

AV2460702	Hello Kitty	£9.99
AV2460802	Thomas & Friends	£9.99
AV2505002	Frozen	£9.99
AV2505102	My Little Pony	£9.99
AV2505202	Monster High	£9.99
AV2505302	Ninja Turtles	£9.99
AV2505402	Batman	£9.99

Stereo Hi-Fi **Headphones**

Model: HK-3031

Plug in, Sit back and Relax in comfort with Hama over-ear headphones

• Ideal for Hi-Fi

- with increased carrying comfort Perfectly fitting, closed ear
- padding, ideal protection against ambient noise Adjustable padded headbands and single-sided cable
- Oxygen Free Copper (OFC) inner conductor for better single transfer and crystal clear
- clarity Supplied with gold plated 3.5mm to 6.35mm (1/4") stereo jack adaptor

Frequency Response 20Hz - 20kHz

Impedance 32Ω Sensitivity 113dB Speaker Diameter 40mm 3.5mm Jack Plug, Gold

Connector Plated Cable Length 2m

order code AV2137602



Headphones Model: MDR-ZX110B/W

Offers balanced sound on the move



Cushioned earpads for extra comfort

609343

Available in black or white

		10112
AV2476902	Black	£11.95
AV2477002	White	£11.95

DJ

30%

hama.



of ambient noise Frequency Response Impedance

SPI

Good attenuation

21Hz-18kHz 240 108dB

£14.95

order code AV1193102

475794

Antec **Bluetooth Audio Receiver**

Model: SmartBean SmartBean is an ultra lightweight pod that gives Bluetooth

connectivity to headphones and stereos at the touch of a button A 3.5mm input connects to any auxiliary input including headphones, your home stereo or a car's auxiliary input,

creating a hands-free experience seamlessly. It features a rechargeable battery that gives six hours of continuous playback time and its micro-USB port makes

charging on the go simple. With a built-in microphone and audio controls, you can swiftly answer calls and control music without reaching for your phone.

- Works with Bluetooth 3.0 + EDR Wireless range: up to 10m

- Supports A2DP, AVRCP, HFP & HSP Talk, power, volume and track control functions
- Built-in rechargeable battery (via Micro
- Omnidirectional microphone built in
- Available with white or blue buttons Dimensions (HxWxL): 9x32x45mm
- Weight: 12g

708626

AV2523102 White AV2523202 Blue

Amplifier/Receiver **USB - 2x 80W RMS**



Model: SRA-160USB 2x 80W RMS @ 4Ω

- 4mm Binding posts for speakers, stereo phono sockets for rec & preouts & 6.35mm 1/4" jack for headphones
- Stereo phono sockets for audio Aux and phono switch
- Digital AM/FM tuner with 64 station CD. DVD. VCR. AUX. AMP and USB audio
- Input USB port for music files (FAT32)
- Speaker selector: A, B, A+B Supplied with remote, AM loop, wire FM antennas & user guide
- Dimensions (WxHxD): 435x105x335mm



order code AV1993802



Phono Plug Spro-sienal to Coaxial Type **Adaptors**



From Io	
AV1550802 Phono Plug BNC Plug	£0.44
AV1522202 Phono Plug BNC Socket	£0.36
AV1551202 Phono Plug F Socket	£0.44
AV1556802 Phono Plug TV Plug	£0.46
AV1540802 Phono Plug TV Socket	£0.49

Phono PIO-SIGNAL **Socket to Coaxial Type Adaptors**



			020000
AP0179202	Phono Socket	BNC Plug	£0.21
AV1550902	Phono Socket	BNC Socket	£0.36
AV1539102	Phono Socket	F Plug	£0.34
AV1546602	Phono Socket	F Socket	£0.40
2 Pack			
AV1540902	Phono Socket	TV Plug	£1.19
AV1541002	Phono Socket	TV Socket	£0.79

Phono (RCA) pro-signal to 6.35mm (1/4") Mono **Jack Adaptors**



3.5mm/ PIO-SIGNAL 6.35mm Mono Jack **Adaptors**



AV1520202	3.5mm Mono	£0.39
AV1726802	3.5mm Stereo	£0.35



AV1727102	Stereo	Gold	£0.55
AV1521502	Stereo	Nickel	£0.35
AV1521302	Mono	Plastic	£0.35
AV1521402	Stereo	Plastic	£0.41

Phono Plug to Screw Terminal Connector



- Phono plug to 2x screw terminal
- Makes a quick solderless connection

order code CN1964902

711268

PO-SIGNAL F Plug (Quick Connect) to F Socket

order code CN1610002

F Socket to PIO-SIGNAL 2x F Socket T Adaptor



order code CN1610202 663180

Line Coupler prosional - Screwless



leads to be joined together without the use of coax plugs etc. Screwless connection. White plastic outer case. 75Ω .

order code AR7066402 629106



order code CN1603002 663176



3.5mm jack plugs available in mono, stereo or 4-pole configurations. Shielded metal construction. Gold plated contacts. Supplied in packs of 2. 519219

AV1578502	Mono	£1.05
AV1578602	Stereo	£0.92

XLR Spro-sienal **Connectors**





connectors available with coloured strain reliefs and the option of 3, 4 or 5-pole inserts.

- Solder connections
- Screw up collet3 Element cable clampColour coded moisture glands

Max cable dia	meter: 8mm	
3 Pole Plugs		612438
AV1447702	Black	£0.69
AV1447802	Red	£0.69
AV1447902	Blue	£0.69
AV1448002	Yellow	£0.69
AV1448102	Green	£0.69
4 Pole Plugs		
AV1448202	Black	£0.69
AV1448302	Red	£0.69
AV1448402	Blue	£0.69
AV1448502	Yellow	£0.69
AV1448602	Green	£0.69
5 Pole Plugs		
AV1448702	Black	£0.79
AV1448802	Red	£0.79
AV1448902	Blue	£0.79
AV1449002	Yellow	£0.79
AV1449102	Green	£0.79
3 Pole Sockets		
AV1449202	Black	£0.69
AV1449302	Red	£0.69
AV1449402	Blue	£0.69
AV1449502	Yellow	£0.69
AV1449602	Green	£0.69
4 Pole Sockets		
AV1449702	Black	£0.79
AV1449802	Red	£0.79
AV1449902	Blue	£0.79
AV1450002	Yellow	£0.79
5 Pole Sockets		
AV1450202	Black	£0.89
AV1450302	Red	£0.89
AV1450402	Blue	£0.89
AV1450502	Yellow	£0.89

Coax Socket prosional **Screw Type**

Brass body, zinc plated

Claw cable grip

AV1450602

order code CN1603102

F Adaptors PIO-SIGNAL

2x F Female to 1x F male Brass or zinc

body

order code CN1610802

XLR Chassis Opto SIGNAL **Connectors**



- Metal XLR connectors
- Front or rear panel mount Unified 24mm cutout
- Solder bucket terminals
- Compact design for limited panel space

Nickel		40107
AV1444302	Chassis Plug	£0.69
AV1444402	Chassis Socket	£0.69
Black		
AV1444502	Chassis Plug	£0.69
AV1444602	Chassis Socket	£0.69

XLR Adaptors



PIO-SIGNAL

Metal bodies & nickel plated contacts

		61346
From XLR Plug	То	
AV1457502	XLR Plug	£1.59
AV1457702	XLR Socket	£2.29
AV1530402	Phono Plug	£1.79
AV1557702	Phono Socket	£1.79
AV1549302	6.35mm (1/4") Jack Socket - Mono	£1.43
AV1549402	6.35mm (1/4") Jack Socket - Stereo	£1.99
AV1519702	6.35mm (¼") Jack Plug - Mono	£1.46
AV1549102	6.35mm (1⁄4") Jack Plug - Stereo	£1.63
AV1453002	Mini XLR Plug	£2.29
From XLR Socke	t To	
AV1457602	XLR Socket	£2.29
AV1528402	Phono Plug	£1.59
AV1530302	Phono Socket	£1.59
AV1519802	6.35mm (¼") Jack Plug - Mono	£1.29
AV1549202	6.35mm (¼") Jack Plug - Stereo	£1.79
AV1519902	6.35mm (1/4") Jack Socket - Mono	£1.89
AV1520002	6.35mm (¼") Jack Socket - Stereo	£2.26

Phono Adaptor to TV Coaxial

PAL



order code CN1611802 693120

PXA Series 1U PULSE **Power Amplifiers**



Models: PXA-320, 600, 800

The PXA series from Pulse are compact 1U. 2 Channel power amplifiers which are suitable for live music, mobile DJ or

- Available in 320W, 600W & 840W versions 1U 19" Rack mounting
- Detented gain controls for precise channel
- Power, Signal & Clip LED indicators Crossover function switch for full range standard stereo to mono Sub (Ch.1)/Sat (Ch.2) configuration
- Automatic system protection against overdrive
- Short/open circuit & thermal protection Automatic hi/low cooling fan speeds Inputs: bal. 6.35mm (¼") TRS; unbal. stereo phono
- Outputs: standard 2-pole locking speaker

Output Per Ch. 4Ω (RMS/Max) Output Per Ch. 8Ω (RMS/Max) Frequency Response Signal-to-Noise	PXA-320 160W/ 320W 100W/ 200W 15Hz - 25kHz	PXA-600 300W/ 600W 200W/ 400W 15Hz - 25kHz	PXA-840 420W/ 840W 300W/ 600W 15Hz - 25kHz
Ratio THD	>102dB <0.03%	>102dB <0.03%	>105dB <0.035%
Slew Rate (input filter limited) Damping Factor		40V/uS	40V/uS
(1kHz @ 8Ω)	>400:1	>400:1	>400:1
Output Circuit Type Dimensions (WxHxD mm) Weight		Class AB 483x44x 300 9.8kg	
DP3357602	PXA-3	320	£95.00
DP3357702	PXA-6	600	£105.00
DP3357802	PXA-8	340	£120.00

Short PULSE Microphone Stand with Boom

Model: PLS00042

- All metal construction
- Folding, tripod metal base with rubber feet
- 3/8" Thread with locking nut
- Thumb screw clamp for boom arm and tripod base
- Height: 460mm Boom length: 525mm
- Supplied with cable clips and %" to %" adaptor

£7.50

order code ST0160202

636598

PULSE Portable PA **System with** Wireless **Microphones**

Models: APS12PA.

Models: APS12PA, APS15PA The APS-PA series are a complete and portable PA unit. Ideal for schools, large halls and conferences

- Controls: Volume, Bass, Treble, Mic, Echo
 - 2x VHF handheld microphones (173.8MHz/175.0MHz)
- Integral USB/SD/FM media player with IR
- Bluetooth
- Rugged ABS case Retractable trolley handle
- 35mm pole mount
 Mains, rechargeable or 12Vdc operation Battery life: Up to 8hrs (depending on usage

APS12PA

APS15PA

LF Driver 12" (100W/ 15" (150W/ 300Wmax) (RMS/Max) 200W) 34mm Ti 44mm Ti HF Drive Comp.driver Comp.driver 50w (HF) + 50w (HF) + Amplifier Output 100w (LF) (RMS) 50w (LF) Internal Batt 12V DC 115/240VAC Switchable Mains Power 410x585 480x675 Dims (WxHxD) x350mm x400mm

Weight 15.7kg 22kg £150.00 DP3351002 12" PA System DP3351102 15" PA System £175.00

Aluminium PULSE Speaker Stand - 40kg

Model: PLS00011

- Lightweight aluminium construction
 Strong build quality
- Tube diameter: 35mm Maximum load: 40kg
- Adjustable height: 1000-1800mm
- Locking pin
- Rubber feet Folded
- ensions: 1045x130x130mm Weight: 2.44kg
- Optional carry bag (see DP2959202)
- Satin black finish

16.50

order code ST0130402

683588

4 Way UHF Wireless Microphone System

A professional USB rechargeable microphone UHF wireless system, consisting of 4 handheld microphones and a 19" rack mountable receiver.

- 19" Rack mount modular receiver design
- LED status indicators
 2x Removable/adjustable antenna
- 4x Colour coded microphone transmitters Working distance: 100m
- 4x Balanced XLR, 1x 6.35mm Jack unbalanced audio

3.8kg

- USB charging for microphones (2 at a time)
- Three year warranty

Receiver Weight

Carrier Frequencies 863 - 865MHz Operating Range 100m (max) 40Hz - 18kHz Frea. Response >100dB S/N ratio Receiver Power Supply 12-18Vdc Receiver Dims (WxHxD) 420x45x220mm



order code MP3507802 710858

CD/USB/SD **Player**



Model: CDUSB-2

Model: CDUSB-2

A rack-mountable digital media player with full DJ controls including reverse, scratch and loop functions. A front loading disc player is accompanied by a USB port and SD card slot for playback of compressed audio tracks. CD playback is protected by an anti-shock system and can be pitch-controlled via a deficited files. dedicated slider. Easy track and folder search buttons allow fast access whilst a large backlit display gives comprehensive track information. A professional sound source for DJs, dance & fitness instructors and background music installations.

• Single front load CD player

- 20 Seconds anti-shock protection Up to 16% pitch adjustment

- Jog/scratch wheel Playback of compressed audio on CD
- Selectable elapsed or time remaining
- 211 19" rack-mountable
- Power consumption: 20W USB input v.2.0 320GB max (500GB self-
- powered)
 SD card slot SD cards up to 8GB
- IR remote control
 Output connection L+R RCA
- Frequency response: 20Hz-20kHz (±2dB) S/N ratio: >90dB
- THD: <0.1%
- Remote: 2x AAA battery (included) Dimensions (WxHxD): 482x94x260mm Weight: 3.35kg

105

order code DP3367402



700640

XENYX 802 Mixing Console



- 2 State-of-the-art XENYX Mic Preamps
- Neo-classic "British" 3-band EOs
- 1 Post fader FX send
- 1 Stereo aux return for FX applications Main mix outputs plus separate control room, phones and stereo CD/tape outputs
- CD/tape inputs assignable to main mix or control room/phones outputs

order code DP2920702

636519

44 citronic UHF CTRANTEC Handheld **Radio**





Model: S4.4 Series

- 4 Switchable frequencies
 Licence free in the UK on channel 70
- LEDs on the receiver showing Power On, AF Peak level, RF Level and Diversity Channel A or B
- High quality cardioid dynamic head microphone
- Power LED, on/off and frequency selection on transmitter Front mounted antennae and variable
- Jack plug & balanced XLR output
- Locking 3.5mm jack socket on transmitter Headset microphone ideal for active users Transmitter battery life is in excess of ten

£106.65

order code MP3387402

467699

ALESIS 2.4GHz Wireless Mic System



Model: MICLINK WIRELESS

MicLink Wireless aims to take the complexity, frustration, and cost out of traditional irusuation, and cost out of traditional wireless systems - creating a flexible, all-inone solution that gets you up and running with the dynamic mic of your choice.

• Universal XLR transmitter converts any LoZ dynamic microphone into a wireless

- Simple single-button pairing of
- transmitter/receiver; connects in seconds
 Enjoy up to 60ft (18.3m) of reliable
 connectivity and over 6 hours of battery
- Lithium-ion powered transmitter
- conveniently recharges via USB Connect up to 5 wireless systems simultaneously
- smultaneously
 Reliable 2.4GHz spectrum; 14 Channels
 Compact receiver with 6.35mm (¼") out
 and antenna; powered via battery (AAAx3)
 or included AC adapter

Ideal for all but the largest sound environments: Small to medium stages, karaoke, public speaking, weddings, business presentations

order code MP3506102

712298

Stereo Portable Recorder with **2GB MicroSD Card**

Model: H1

- Brilliant stereo recording, now in your pocket Recording format: WAV & MP3 Playback format: WAV & MP3

- X/Y microphone pattern captures stereo sound Linear PCM recording at up to 24-bit/96kHz quality
- Includes 2GB MicroSD card & supports microSDHC cards up to 32GB 3.5mm Input socket for external microphones & line level sources

BWF allows time stamping & track markers to be added Continuous operation for about 10 hours on one AA battery (included)

636542

order code DP3152702

DP3169602 Accessory Pack

£19.50

GOUIN *X

Portable PA qtxsound System with 2x **Wireless Microphones**



Model: QR12PA/QR15PA

The QR series is a complete PA portable unit using a pair of VHF hand held microphones perfect for when one speaker wants to perfect for when one speaker wants to address an audience whilst the other microphone is used to ask questions to the speaker. Idea for schools, large halls and conferences. The retractable trolley handle and rear wheels make it easy to move between charge and while. between stage and vehicle.

• Mic volume, echo, bass, treble, master

- volume controls
- 2x VHF handheld microphones 174.1MHz & 175.0MHz
- 35mm pole mount
- Integral USB/SD media playe
- Mains/rechargeable operation Rugged ABS case
- Max 8hrs battery life
- Optional neckband microphones with beltpack transmitters and handheld microphones (sold separately)

Technical Data			
Model	QP12PA	QP15F	PA
Mains Power	220 240VA	0	
Internal Batt power	12 volts DC		
HF Driver (RMS)	1" Ti compres	sion driv	ver (35W)
LF Driver (RMS)	12" (200W)	15" (2	50W)
Dims (WxHxD)	350xxmm	440xx	380mm
Weight	14kg	18.4kg	ğ
DP3170802	12" PA Syste	m	£132.50
DP3170902	15" PA Syste	m	£154.50

DI 011 0002	12 17(0)3(0111	2102.00
DP3170902	15" PA System	£154.50
Neckband Mi	cs Neckband Mics	
DP3254302	174.1MHz	£11.00
DP3254402	175.0MHz	£11.00
Handheld Mic	s	
MP3488602	175MHz	£20.50
MP3488502	174.1MHz	£20.50

2x 100W PA PULSE **Package**



Model: PMH200KIT

The PMH200 PA kit comes complete with a 4 channel 2x 100W mixer amplifier, a pair of matching 10" passive speakers with leads, and a dynamic microphone with lead. The PMH200 PA kit is quick & easy to setup making it ideal for rehearsal rooms, small to medium band gigs, small school halls or presentations

PMH200

- 4 Channel Mono Mixer Amp
- Power output: 2x 75W RMS (2x 100W peak)
- Master volume & effects controls 4x XLR/6.35mm (1/4") jack inputs
- CD/Tape input & Record output
- Effects loop
- Rugged, carpet covered housing with steel corner guards

 SPEAKERS

- Power output: 100W @ 4Ω 10" Bass driver + 3x 7" Piezo tweeter
- Frequency Response: 70Hz 18kHz
- Input: 6.35mm (¼") Jack sockets Built-in handles & 35mm stand adaptor



order code DP3187502

Portable PA PULSE System with iPod Dock

Model: TREKKER i300 The ultra portable TREKKER i300 from PULSE is

from PULSE is ideal for schools, parties and general music playback from a range of audio sources including iPod's® featuring the 30-pin Apple® connector

- Built-in rechargeable battery for up to 8 hours use
- Powerful 30 watts peak output
- Two-way system with 8" woofer and dome tweeter
- Retractable trolley handle plus ultra
- smooth wheels for ultimate portability High quality microphone and lead included
- Multiple input options iPod dock with charging system
- Spring loaded handles Battery level indicator
- Tough, protective metal front grille and corner guards
 35mm (13/4") top hat for stand mounting
- (stand not included)

order code DP3219702

648502

Stereo Portable

Recorder Model: DR-05

The DR-05 offer portable, high-quality stereo recording in MP3 or WAV format using microSD/SDHC media (2GB included).



- Manual recording level setting for music and field recording
 3 Automatic level
- controls during recording: Peak Reduction, Auto Level, Limiter
- 2 Second pre-recording buffer
- 5 or 10 Second timer delay Variable speed playback (50–200%) without changing pitch
 Playlist feature to play files in a certain
- orde
- MP3 ID3 tag display (up to version 2.4)
- Stereo mic/line input with plug-in power
- Headphone/line output Built-in loudspeaker
- Built-in 1/4" stand adaptor

54.16



order code DP3244302

655287

DP3261002 PS-P515U AC Adapter £24.50

10W LED Moving Head

Model: BEAM-40/RGBW

Mini LED beam moving head, Small but highly effective beam with small dimensions and a low weight. Ideally suited for use on small stages, at parties or in clubs. • LED: 10W 4-in-1 CREE RGBW

- Operating Modes: DMX, music-controlled and automatic
- Control panel with LED display for addressing and pre-adjustments
- DMX Channels: 11 or 13 selectable Beam Angle: 5°
- Rotation Angle: 540° pan, 270° tilt Pan/tilt Resolution: 16/8 bit
- Fan cooling
 DMX Connectors: 3-pin XLR in/out
- Power Supply: 230VAC Dimensions (WxHxD): 130x200x130mm
- · Weight: 2.8kg

Slim PAR56 PULSE **RGB LED Liaht**

Model: SLIMLITE 56

- 3, 4 or 8 Selectable DMX channels 150x10mm RGB
- I FDs (R:48 G:51, B:51) Slim metal
- housing with floor bracket Static colour. sound active
- auto, master/slave and DMX modes 4 Button menu system with LED display
- Beam angle: 30°
- 0-100% Dimming and variable strobe
- IEC power in/out sockets 3 Pin XLR in/out sockets for DMX
- Dimensions (WxHxD): 205x205x69mm (excluding brackets)

Weight: 1.8kg

£36

order code DP3264102



KOIT

RGB Cluster Laser Effect



Model: Ultracluster RGB

The ultimate in controllable star cluster lasers. Powerful red, green and blue lasers with multi-star clusters and on-board switchable red, green & blue effects.

- Choose between any combination of colours via 3 buttons
- Easy-to-use 4 button remote control Wide angle floor-to-ceiling stars and patterns
- Lasers: Red: 200mW/650nm, Green: 50mW/532nm, Blue:100mW/445nm Operating Modes: DMX, Sound-to-Light
- Programmed animated patterns Sound-to-Light mode via built-in
- microphone
- 5 Channel DMX
- 4 Button on-board control panel with LED
- Robust metal housing
- Adjustable hanging bracket Fan cooled operation
- Lockable safety key switch
- IEC mains input Power supply: AC 100V-240V 50/60Hz
- Dimensions (WxHxD): 144149x235mm (including bracket)
- Weight: 1.4kg

£104.15

order code DP3405902

710922

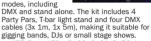


order code DP3432902 715180

LED PAR56 Can Kit

Model: Party Par Pack

Featuring 177x5mm RGB LEDs the Equinox Party Par outputs spots of colour that produce stunning performances of all sizes. The unit operates in several



- 177x5mm LEDs (R: 60, G: 61, B: 56) in each head
- 6 DMX channels
- Auto, sound active, RGB & master/slave
- modes 0-100% dimming and variable strobe Captive power connection
- 3-Pin XLR in/out socket Convection cooled

- Supplied with hanging bracket
 Steel stand with dual locking mechanism
 Power consumption: 20W (each head)
 Power supply: 120-240V
- T-bar length: 1005mm Height adjustable from 1285 to 2654mm
- Weight (each PAR can): 1.1kg Weight (stand): 4.5kg

£105 order code DP3402102

710920

LED Light Effect Supplied

Model: PARL-45SET

This compact lighting system features 4 slimline LED spotlights and high luminous efficiency, making it ideal for mobile applications.

- 3. 9W 3-in-1 high-power RGB
- LEDs per spotlight LED beam angle (each): 15
- Movable and tiltable spotlights DMX control function for 15 or 3 channels, selectable
- Music-controlled
- Master/slave mode with automatic run of programs Controllable via foot controller with 2 foot
- Control panel with LED display
- Black lacquered control unit Spotlights can be mounted above or below the control unit
- Steel lighting stand adjustable in 6 steps to 2.1m
- Dimensions: 900x240x50mm Weight: 8.7kg

711565 Kam

order code DP3418602 **LED Rotating**



- Model: Moonbulb Fill the room with coloured points and beams
- RGB moving beam effects
- Easy plug and play operation Bright output Ideal for bedrooms and parties
- Plugs into existing light fittings
- Edison Screw (ES) fitting as standard Supplied with Bayonet Cap (BC) and Small Edison Screw (SES) adaptors
- Dimensions (ØxH): 75x155mm

5.50

order code DP3368102

703857

21

For VAT inclusive prices visit cpc.co.uk

ESSENTIAL! COMPUTER & OFFICE

















Computer, Office and Telecommunications

MultiPad Wize 7" **Quad Core Android Tablet**

Model: PMT3017_WI

- Portable android tablet for digital entertainment
- 7" Canacitive multi-touch
- display (1024x600)
 Powered by Android 4.4 KitKat OS with access to over 1,000,000 apps on Google Play to download
- Ouad core processor for faster
- performance Enhanced graphics with the dual core Mali 400 GPU
- 4GB Internal storage and MicroSD slot (supports up to 32GB)
- Front facing camera for video calls and messaging High speed Wi-Fi connectivity
- Connections: Micro USB and 3.5mm headphone Dimensions (HxWxD): 192x122x9mm

Contents: Tablet, power adaptor, USB cable and user guide

£41.66

order code SB0581102

71.4536

Prestigia

MultiPad Wize 8" Prestigio **Quad Core IPS Android Tablet**

Model: PMT3008_WI

- Remarkable Android tablet with many pre-installed apps and access to over 1,000,000 apps on Google
- Bright and crisp 8" IPS display (1280x800)
- Modern design with sleek Aluminium body
- Powered by the intelligent Android 4.4 OS (KitKat)
- High performance quad core processor and 1GB RAM
- Enhanced graphics with the dual core Mali 400 GPU
- 8GB Internal storage and MicroSD slot (supports up to 32GB)
- Built-in 2MP rear and 0.3MP front cameras
- High speed Wi-Fi connectivity
- Connections: Micro USB and 3.5mm headphone
- Dimensions (HxWxD): 207x123x9mm

Contents: Tablet, power adaptor, pouch, USB cable and user

£67.50

order code SB0580902

714537

MultiPad Wize 10.1" ®Prestigio **Quad Core IPS Android Tablet**

Model: PMT5002_WI

- Premium tablet PC with exclusive pre-installed apps
- Powered by the Android 4.4 KitKat OS with
- access to over 1,000,000 apps on Google Play to download
- Stunning high resolution 10.1" IPS display (1280x800)
- Modern design with sleek Aluminium body
- High performance quad core processor and 1GB RAM Quad core graphics with the powerful Mali450 GPU
- 8GB Internal storage and MicroSD slot (supports up to
- Built-in 2MP rear and 0.3MP front cameras
- Integrated GPS receiver and FM radio
 High speed Wireless and Bluetooth connectivity
- Long life 7000mAh Li-polymer battery Connections: Micro USB and 3.5mm headphone
- Dimensions (HxWxD): 173x254x10mm Contents: Tablet, power adaptor, USB cable and user guide

£89.99

order code SB0581002

7" Dual Core **Android Tablets**





- Capacitive 7" widescreen display
- 4GB Storage and MicroSD slot (supports up to 32GB)
- Front facing webcam for instant message
- 802.11b/g/n connectivity High capacity Li-polymer

Dimensions (HxWxD): 109x190x9mm

SB0569602 Black £38.50 SR0569702



Model: M8077

- Designed for power and portability; Windows tablet supplied with bluetooth keyboard case
- Genuine Windows 8.1 preloaded
- Includes 12 month Microsoft Office subscription
- 8" Capacitive IPS display (1280x800)
- Next generation Bay Trail SoC with quad core Intel Atom Z3735G CPU
 CPU speeds up to 1.83GHz with Burst Technology
- 1GB DDR3 System RAM and Intel HD graphics 16GB Internal storage and MicroSD slot
- 2MP Front and 2MP rear cameras Wireless 802.11b/g/n and Bluetooth 4.0 connectivity
- Connections: Micro USB, Mini HDMI and 3.5mm headphone output
- High capacity 4700mAh Li-polymer battery Dimensions (HxWxD): 125x206x10mn

order code SB0567902

712394

8" MultiPad Visconte ® Prestigia **Quad Core Windows Tablet**

PC

- Model: PMP880TDBK Powerful PC in a tablet form factor
- Genuine Windows 8.1 with Bing preloaded Includes Microsoft Office 365 Personal free for 1 year and 1TB Cloud storage
- High definition 8" IPS display (1280x800)
- Quad core Intel Atom Z3735G CPU
- CPU speeds up to 1.83GHz with Burst
- Technology
 - 1GB System
 RAM and Intel HD graphics
 - 16GB Internal flash storage and MicroSD slot 2MP Rear camera and 1.3MP front facing camera
 - Wireless 802.11b/g/n and Bluetooth 4.0 connectivity Micro USB connection (supplied with OTG adaptor)
 - High capacity 4000mAh battery
- Dimensions (HxWxD): 209x130x9.4mm

£69.99

order code SB0570602

10.1" **Quad Core Android Tablets**







- Impressive Android tablets finished in white or black
- Thousands of apps available with Google Play
- Quad core processor and Android KitKat 4.4.2 OS
- 1GB RAM for improved speed and app performance High resolution 10.1" display with 1024x600 resolution
- 8GB Storage and MicroSD slot (supports up to 32GB) 2MP Rear camera and front facing webcam
- Mini HDMI output for high definition TV
- Wireless 802.11b/g/n and Bluetooth connectivity
 High capacity rechargeable battery
- Dimensions (HxWxD): 159x260x13mm

SB0561102

iPad mini with Retina **Display**





Every little bit as amazing. Incredible 64-bit power in a device you can take with you wherever you go.

• 7.9" LED-backlit Multi-Touch IPS display with higher

- resolution than an HDTV 2048x1536 pixel resolution at 326 pixels per inch (ppi)
- Fingerprint-resistant oleophobic coating
 Powered by the new A7 chip with 64-bit architecture
- Apps give you a better experience with the M7 Motion coprocessor
- iOS 7 makes using the iPad mini even more simple
- 5MP iSight camera and FaceTime HD camera Dual microphones for improved audio reception
- Full-HD video recording with stabilisation
- Access over 475,000 apps made for iPad With AirPlay, wirelessly stream whatever's on your iPad to your HDTV via Apple TV
- Ultra-fast wireless performance with MIMO technology Bluetooth v4 and Dual Band Wi-Fi 802.11 a/b/g/n
- wireless networking
 High speed cellular connectivity network speeds up to LTE supported
- Dimensions (HxWxD): 200x134.7x7.5mm Weight: 331g (Wi-Fi) 341g (Wi-Fi & Cellular)

• 1 Year manufacturer warranty

Contents: iPad, lightning to USB cable and USB power

Note: Cellular support is data only, data plans sold seperately. Apple TV required for AirPlay functionality

690203

pace	Grey	Wi-Fi

Space Grey Wi-Fi			
SB0537002	16GB	PRICE CUT	£195.00
SB0537402	32GB		£235.00
Silver Wi-Fi			
SB0537102	16GB	PRICE CUT	£195.00
SB0537502	32GB		£235.00
Data Sims			
TE0733302	SIM CAR	D, NANO, DATA PAYG, 1GB, 3	£9.95
TE0733402	SIM CARI	D, NANO, DATA PAYG, 3GB, 3	£19.95

10.1" MultiPad Prestigia Visconte 2 Windows Tablet PC



- Microsoft Office Home and
- Student 2013 installed
 Crisp 10.1" capacitive IPS display (1280x800)
- Dual core Intel Celeron N2806 CPU
 CPU speeds up to 2.0GHz with Burst Technology
- 2GB System RAM and Intel HD graphics 32GB Internal flash storage and MicroSD slot
- 5MP Main camera and 1MP front facing camera Built in 1W stereo speaker
- Wireless 802.11b/g/n and Bluetooth 4.0 connectivity Connections: Micro USB, Mini HDMI
- High capacity 6400mAh Lithium battery
- Dimensions (HxWxD): 173x258x11mm

£132.29

order code SB0570702

713842 linx

Windows 8.1

Quad Core 7" Tablet PC

Model: FM-I8270-H

- Lightweight and portable Windows tablet
- Genuine Windows 8.1 preloaded
- Includes Microsoft Office 365 Personal subscription 7" Capacitive multi-touch
- IPS display (1280x800)
 Next generation Intel Atom
 Z3735F CPU
- CPU speeds up to 1.83GHz with Burst
- Technology 1GB DDR3 System RAM and Intel HD graphics
- 32GB Internal storage and MicroSD slot 2MP Front and 2MP rear
- cameras
- Wireless 802.11b/g/n and Bluetooth 4.0 connectivity
 Connections: Micro USB, Micro HDMI and 3.5mm
- headphone output
- High capacity 3500mAh Li-polymer battery Dimensions (HxWxD): 192x109x10mm

Note: Office 365 subscription is for 12 months

£69.95

order code SB0560502

706250

Quad Core 8" Windows 8.1 Tablet PC







- Genuine Windows 8.1 preloaded
- preloaded Includes Microsoft Office 365 Personal subscription Stunning 8" Capacitive IPS display (1280x800) Next generation Intel Atom Z3735G CPU

- CPU speeds up to 1.83GHz with Burst Technology 1GB DDR3 System RAM and
- Intel HD graphics 32GB Internal storage and
- MicroSD slot 2MP Front and 2MP rear cameras
- Wireless 802.11b/g/n and Bluetooth 4.0 connectivity HSPDA/WCDMA 3G Cellular
- support (3G model only)
 Connections: Micro SIM (3G only), Micro USB, Micro HDMI and 3.5mm headphone output
- High capacity 4000mAh Li-polymer battery Dimensions (HxWxD): 215x125x9mm

Note: Office 365 subscription is for 12 months

SB0560606	8" Wi-Fi Tablet	£89.95
SB0583406	8" 3G Tablet	£115.00

Quad Core 10.1" Windows10 m Windows 10 Tablet PC

Model: Linx 1010

- Powerful and versatile tablet PC, equally suited for entertainment and productivity wherever . vou are
- The new Windows 10 is preloaded and ready to use with familiar apps Office Mobile and the unified Windows Store for purchasing digital content



- Compatible with Cortana, the digital assistant
- Transform your tablet into a full touch & type experience
- with the optional keyboard case
 Easily switch to desktop functionality with dual USB
- sockets for connecting keyboard and mouse Stunning 10" Capacitive IPS display (1280x800) Quad core Intel Atom Z3735F CPU
- CPU speeds up to 1.83GHz with Burst Technology 32GB Internal storage and MicroSD slot
- 2MP Front & rear cameras with 720p video recording Wireless 802.11b/g/n and Bluetooth 4.0 connectivity
- Supports DLNA, Wi-Fi Direct and wireless hotspot Connections: Micro HDMI, 2x USB A, Micro USB and
- 3.5mm headphone output
 High capacity 4000mAh Li-Polymer battery
- Dimensions (HxWxD): 165x255x10mm

£139.99

order code SB0589602

717906

cello

10.1" Dual Core **Android Tablet**



- Versatile Android tablet with HDMI & USB
- Thousands of apps available with Google Play Dual core processor and 1GB RAM for improved speed
- and app performance
 Bright 10.1" display with 1024x600 resolution
- 8GB Storage and MicroSD slot (supports up to 32GB)
 2MP Rear camera and front facing webcam
- Mini HDMI output for high definition TV playback Micro USB connection (supplied with OTG adaptor)
- Wireless 802.11b/g/n connectivity High capacity rechargeable battery
- Dimensions (HxWxD): 165x262x12mm

£56.95

order code SB0569402

Prestigia

MultiPad Consul 4G 8" Quad Core **IPS Android Tablet**

Model: PMT7008_4G

- Exceptional tablet with ultra fast 4G connectivity
- Bright and crisp 8" IPS display (1280x800) Sleek design with metal detail
- and soft touch texture
 Powered by Android 4.4 OS
 (KitKat) and access to over
- 1,000,000 apps on Google Play Comprehensive protection for your data with McAfee LiveSafe pre-installed
- Quad core Qualcomm Snapdragon 410 processor and Adreno 306 GPU for breathtaking graphics and speed 4G LTE Connection speeds up to 75/50Mbps 8GB Internal storage and MicroSD slot (up to 32GB)

- Built-in 2MP rear and 0.3MP front cameras High speed 3G, 4G, HSPA+, LTE and Wi-Fi connectivity
- Connections: SIM slot, Micro USB and 3.5mm headphone Built-in GPS and FM Radio devices
- High capacity 3700mAh Li-Polymer battery Dimensions (HxWxD): 214x125x10mm
- Contents: Tablet, power adaptor, pouch, USB cable, OTG cable and user guide

£93.50

order code SB0584502

MultiPad Muze 10.1" Quad Core **3G Android Tablet**



- Model: PMT5001_3G
 Premium tablet PC that features 3G connectivity
- Premium tablet PC that features 3G connectivity
 Powered by the Android 44 (KitkA) OS with access to over
 1,000,000 apps on Google Play to download
 Stunning high resolution 10.1" IPS display (1280x800)
 Sleek, modern design with Aluminium body
 High performance quad core processor and 1GB RAM
 8GB Storage and MicroSD slot (supports up to 32GB)
 Built-in 2MP main camera and VGA front camera
 Integrated GPS receiver and FM radio
 High speed Wireless and Bluetopth connectivity

- High speed Wireless and Bluetooth connectivity Fast 3G connection with HSPA+ protocol, supports download speeds up to 21Mbps
- Long life 7000mAh Li-polymer battery
 Connections: Micro USB, 3.5mm headphone and SIM card
- Dimensions (HxWxD): 161x261x10mm

Contents: Tablet, power adaptor, USB cable and user guide

£89.95

order code SB0592902

718046

ThinkPad 8 Quad Core Tablet PC

lenovo Windows 8.1

Prestigia

Model: 20RN003SUK

- A full windows 8 experience on a handheld tablet
- Touch optimised Windows 8.1 with Bing preloaded
- Includes Microsoft Office 365 free for 1 year
- Vibrant, Full-HD 8.3" IPS display Quad core Intel Atom Z3770 CPU
- CPU speeds up to 2.39GHz with Burst
- Technology
 2GB System RAM with Intel HD graphics
- 2GB System RAWN WITH MEH IN Braphics
 64GB SSD storage and MicroSD Slot
 Dual 1080p HD cameras; 2MP webcam for
 messaging and 8MP autofocus main camera with flash
 and video recording
 Stereo speakers with Sound Retrieval System (SRS)

- Dual digital microphones with echo cancellation Wireless 802.11a/b/g/n and Bluetooth 4.0 connectivity
- Micro USB and Micro HDMI connections High capacity battery lasts up to 8 hours

Dimensions (HxWxD): 132x224x8.8mm £140

order code SB0586602

716546

T75 10.1" Quad **Core Android Tablet**



Model: SN1AT75B

Capable Android tablet PC with access to thousands of apps or Google



- Play to download High resolution 10.1" widescreen display (1024x600)
- Multi-point capacitive screen with full gesture control Powered by Android 4.4 KitKat OS
- Quad core Cortex A7 processor and 1GB RAM 8GB Storage and MicroSD slot (supports up to 32GB)
- Built-in 2MP rear Autofocus and 0.3MP front cameras Integrated GPS receiver and FM radio
- Wireless 802.11b/g/n and Bluetooth 4.0 connectivity Connections: Micro USB and 3.5mm headphone Contents: Tablet, power adaptor, OTG cable, USB cable and

user guide £68

Dimensions (HxWxD): 150x258x10.8mm

order code SB0588802

Computer, Office and Telecommunications

lenovo

Windows 8.1

11.6" Stream 11 Windows 8.1 **Pro Celeron** Notebook

- Ultra slim notebook with sleek, fanless design and ready for cloud-based productivity
- 11.6" Anti-glare HD LED backlit display
- Genuine Windows 8.1 (64-bit) preloaded Intel Celeron
- core 2.16GHz CPU
- Processor features 1MB cache and Burst Frequency up to 2 58GHz
- 2GB DDR3 SDRAM, 32GB eMMC storage
- Integrated Intel HD Graphics HD Audio with DTS Studio Sound
- Built-in TrueVision HD webcam with dual-array digital
- Wireless 802.11 b/g/n and Bluetooth 4.0 connectivity
- Connections: 1x USB 3.0, 1x USB 2.0, HDMI and mic/headphone combo port
- Dimensions (HxWxD): 20x300x206mm 1 Year manufacturer warranty

Contents: Notebook, UK mains adaptor



20WS 8.1

order code SB0582702

714928

USB_

/ISLIS

Windows 8.1

15.6" G50-45 Quad Core AMD Notebook

80M00014IIK

- High definition 15.6" TFT display (1366x768)
- Genuine Windov 8.1 (64-bit) preloaded Ouad core AMD
- QC-4000 1.3GHz CPU 4GB DDR3
- RAM, 500GB HDD storage
- AMD Radeon HD 8280 graphics onboard
- SuperMulti DVD optical drive
- Stereo speakers with Dolby Advanced Audio HD (720p) webcam with microphone
- Wireless 802.11 b/g/n, Bluetooth 4.0 and 10/100 Ethernet wired networking Connections: 1x USB 3.0, 2x USB 2.0, HDMI, VGA, RJ45,
- and combo mic/headphone
- Dimensions (HxWxD): 25x382x261mm

1 Year manufacturer warranty
 Contents: Notebook, UK mains adaptor, battery and user

£189

order code SB0587902

716989

15.6" Dual Core Celeron Notebook



Model:

display (1366x768) Genuine Windows 8.1 (64-bit)



- 4GB DDR3 RAM, 1TB HDD storage
- Integrated Intel HD graphics SD/MMC Memory card reader
- SuperMulti DVD±RW DL optical drive
 Wireless 802.11 b/g/n and 10/100 wired networking
- Connections: 1x USB 3.0, 1x USB 2.0, HDMI, VGA, RJ45 and combo audio jack
- Dimensions (HxWxD): 37x380x251mm Contents: Notebook, UK mains adaptor,

battery and user guide £199

order code SB0567702 712386



15.6" Aspire E5-511 **Quad Core Pentium** Notebook



Model: NX.MPKFK.013

- 15.6" Acer CineCrystal HD LED display (1366x768)
- Genuine Windows 8.1 (64-bit)
- Quad core Intel Pentium N3540 2.16GHz
- Processor features 2MB
- Cache and Burst Frequency up to 2.66GHz 4GB DDR3 RAM, 1TB HDD storage
- Intel HD graphics onboard
- Super Multi DVD±RW DL optical drive
- Built-in HD webcam with microphone
- Wireless 802.11b/g/n, Bluetooth and Gigabit wired networking
- Connections: 1x USB 3.0, 2x USB 2.0, HDMI, VGA, RJ45 and mic/headphone combo jack Dimensions (HxWxD): 30x382x256mm
- 1 Year manufacturer warranty

ntents: Notebook, UK mains adaptor and user guide

£235

order code SB0593102

15.6" X555LA Core i3 Notebook Model: X5551 A 15.6" HD display powered by Splendid technology 8.1 (64-bit) preloaded Dual core Intel Core i3-4030U 1.9GHz CPU

- 4GB DDR3 RAM and 1TB HDD storage Intel HD 4400 graphics onboard
- SuperMulti DVD±RW DL optical drive
 Wireless 802.11 b/g/n and Gigabit wired networking
- Connections: 1x USB 3.0, 2x USB 2.0, HDMI, VGA, RJ45 and combo audio jack
- Dimensions (HxWxD): 26x382x256mm
- 1 Year manufacturer warranty

Contents: Notebook, UK mains adaptor, battery and user

£275

order code SB0578802

15.6" Aspire E5-573 Core i3 Windows 10 Windows 10 Notebook

Model: NX.MVHEK.083

- 15.6" HD LED backlit display (1366x768)
- Windows 10 Home (64-bit) preloaded
- Dual core Intel Core i3-4005U 1.7GHz CPU Processor features
- 3MB Smart Cache 4GB DDR3 RAM, 1TB HDD
- Intel HD 4400 graphics onboard
- Super Multi DVD±RW DL optical drive
- Built-in HD webcam with microphone Stereo speakers with Acer TrueHarmony technology Dual band wireless 802.11b/g/n/ac, Bluetooth and Gigabit wired networking
 Connections: 2x USB 3.0, 1x USB 2.0, HDMI, VGA, RJ45
- Dimensions (HxWxD): 29x382x256mm
- 1 Year manufacturer warranty

Contents: Notebook, UK mains adaptor and user guide

£299.95 order code SB0593502

717979

15.6" G50 Quad Core AMD Notebook

AMD

NEW

Model:

- 80E3019YUK 15.6" HD LED
- Genuine Windows 8.1 (64-bit) preloaded
- Quad core AMD A8-6410 2.0GHz
- 8GB DDR3 RAM, 1TB HDD
- storage
 AMD integrated graphics onboard
- SuperMulti DVD±RW optical drive HD (720p) webcam with microphone
- Stereo speakers with Dolby Advanced Audio Built-in memory card reader (SD/MMC)
- Wireless 802.11 b/g/n, Bluetooth 4.0 and 10/100 Ethernet wired networking
- Connections: 1x USB 3.0, 2x USB 2.0, HDMI, VGA, RJ45, mic and headphone
- Dimensions (HxWxD): 25x382x261mm

1 Year manufacturer warranty
 Contents: Notebook, UK mains adaptor and user guide

£299

order code SB0593302

717915

15.6" X555LA Core i5 Notebook



Model: X555LA XX842H 15.6" HD LED backlit display (1366x768)

- Genuine Windows 8.1 (64-bit) preloaded
- Dual core Intel Core i5-5200U 2.2GHz CPU Processor features 3MB cache and Turbo speeds up to 2.7GHz
- 4GB DDR3 RAM and 1TB HDD storage Intel HD 5500 graphics onboard
- SuperMulti DVD±RW optical drive Built-in VGA webcam and SD card reader
- Wireless 802.11 b/g/n and Gigabit wired networking Connections: 2x USB 3.0, 1x USB 2.0, HDMI, VGA, RJ45
- and combo audio iack Dimensions (HxWxD): 26x382x256mm
- 1 Year manufacturer warranty

Contents: Notebook, UK mains adaptor and user guide

713964

order code SB0592302

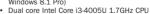
717756

15.6" TravelMate P257-M Core i3





15.6" HD LED backlit display (1366x768) Windows 7 Professiona (64-bit) preloaded (available through downgrade rights from Windows 8.1 Pro)



- 4GB DDR3 RAM, 500GB HDD storage
- Intel HD 4400 graphics onboard SuperMulti DVD±RW DL optical drive
- Built-in HD webcam with microphone Dual band wireless 802.11 a/b/g/n/ac, Bluetooth 4.0 and Fast Ethernet wired networking
- Connections: 2x USB 3.0, 1x USB 2.0, HDMI, VGA, RJ45,
- Dimensions (HxWxD): 25x382x256mm 1 Year manufacturer warranty
 Contents: Notebook, UK mains adaptor and

order code SB0592402



PROMISE



Quad Core Intel Atom Micro PC with Windows 8.1

Model: SNNPDI1B

Model: SNNPDILB
A Micro PC truly deserving of the name; the
Micro-PC is a full PC experience in the
smallest possible size! Transforms any HDMI
enabled display into a fully functional
computer.

- Genuine Windows 8.1 installed
- Quad core Intel Atom Z3735F 1.3GHz CPU
- CPU Features 1.83GHz maximum Burst Frequency and 2MB cache memory
- 2GB High speed DDR3 RAM onboard
 Ultra fast 32GB eMMC Nand flash storage (24.8GB storage available to user)
- MicroSD socket supports cards up to 128GB for additional storage

- Wireless 802.11 b/g/n and Bluetooth 4.0 connectivity
 Connections: 1x HDMI plug, 1x USB 2.0, 1x Micro USB
 DImensions (HxWxD): 9.x38x111mm 1 Year manufacturer warranty
 Contents: Micro PC, ac adaptor, HDMI cable, USB cable and user guide

Note: Requires a Bluetooth or wireless keyboard and mouse to activate and use: not

£94.95

order code SB0578602

713896

ace

Extensa M2610 Dual Core Pentium Desktop PC

Model: DT.XOCEK.001

- Reliable desktop PC ideal for home or office use
- Windows 7 Professional 64-bit preloaded (available through downgrade rights from Windows 8.1 Pro)
- Dual core Intel Pentium G3250 3.2GHz CPU 3MB Cache and Intel HD graphics onboard
- 4GR DDR3 RAM. 500GB HDD storage
- DVD±RW/RAM optical drive
- Gigabit Ethernet wired networking Expansion slots: 1x PCI, 2x PCI-Ex x1, 1x PCI-Ex x16
- Connections: 6x USB 2.0, VGA, DVI, RJ45 and audio
- Dimensions (HxWxD): 365x175x372mm

1 Year manufacturer warranty
 Contents: PC, mouse, keyboard and user guide

£189

order code SB0592502



Windows 8.1 HANNSDIE

HANNSpree

Bluetooth

Aspire XC-703 Quad Core SFF PC

Model: DT.SWZEK.007

- Compact, high perfomance desktop PC Genuine Windows 8.1 (64-bit) preloaded Quad core Intel Celeron J1900 2GHz CPU
- 8GB DDR3 RAM, 1TB HDD storage
- DVD±RW optical drive
- Gigabit Ethernet wired networking
- Gigabi Edierine when the working Wireless 802.11b/g/n and Bluetooth connectivity Connections: 1x USB 3.0, 4x USB 2.0, VGA, HDMI, RJ45, audio line in/out Dimensions (HXWXD): 267x100x370mm

1 Year manufacturer warranty

Contents: PC, mouse, keyboard and user guide

£189

order code SB0579802



Windows 8.1 acer

acer

Windows 8.1

Aspire XC-705 Core i5 SFF PC

Model: DT.SXLEK.055

- Stylish SFF desktop PC system
- Genuine Windows 8.1 (64-bit) preloaded Quad core Intel Core i5-4400 3.1GHz CPU
- 4GB DDR3 RAM, 1TB HDD storage Intel HD 4600 graphics onboard
- SuperMulti DVD±RW DL optical drive
- Gigabit wired networking
- Connections: 2x USB 3.0, 4x USB 2.0, HDMI, DVI, RJ45 and 5x audio
- Dimensions (HxWxD): 280x100x367mm
- 2 Year manufacturer warranty





Dual Core Pentium SFF Tower Desktop PC

Model: 7877-1035

- Compact, dependable PC system for business use
- Bare system; no OS preloaded Gigabyte H81M-DS2V motherboard
- Dual core Intel Pentium G3420 3.2GHz CPU 4GB DDR3 RAM, 500GB HDD storage
- Integrated Intel HD graphics SuperMulti DVD±RW optical drive
- Connections: 2x USB 3.0, 4x USB 2.0, 1x PS/2, DVI-D, VGA, RJ45 and 3x Audio Dimensions (HwXMD): 330x96x365mm 12 Month UK onsite manufacturer warranty
- Contents: PC, keyboard, mouse and UK mains

£169

order code SB0581502



Zoostorm

zoostorm

GIGABYTE

Dual Core Intel Core i3 SFF Tower PC

· Compact, dependable PC system for business use

- Bare system; no OS preloaded
- Gigabyte H81M-DS2V motherboard
 Dual core Intel Core i3-4170 3.2GHz CPU
- 4GB DDR3 RAM, 500GB HDD storage Integrated Intel HD graphics
- SuperMulti DVD±RW optical drive
 Connections: 2x USB 3.0, 4x USB 2.0, 1x PS/2,
 DVI-D, VGA, RJ45 and 3x Audio
- Dimensions (HxWxD): 330x96x365mm
- 12 Month LIK onsite manufacturer warranty Contents: PC, keyboard, mouse and UK mains





order code SB0581602

Brix Ultra Compact Celeron PC Model: BXBT-2807

Ultra compact, DIY barebone PC system
 Ideal for use as a multimedia PC, family computer, office workstation or as a digital

- signage unit
 Simple and elegant design with polished finish
- Dual core Intel Celeron N2807 1.58GHz CPU CPU Features 2.16GHz Burst Frequency and 1MB cache memory
 - 1x SATA 3Gb/s storage interface Supports 7mm and 9.5mm 2.5" hard drives

 - 1x 204-pin DDR3 1333 SODIMM memory slot Half size Mini PCI-Ex slot with WiFi card
- Supports dual displays via VGA and HDMI ports Simple VESA monitor mounting (75x75, 100x100)
- Wireless 802.11 b/g/n, Bluetooth 4.0 and Gigabit wired networking Connections: 1x USB 3.0, 2x USB 2.0, HDMI, VGA, RJ45, audio out and mic-in
- Dimensions (HxWxD): 56x108x114mm 1 Year manufacturer warranty

Contents: PC, VESA mounting bracket, ac adaptor, mains lead and user guide

£74.95 order code SB0565002

711193 X2632G Veriton Dual Core

Pentium SFF PC

Model: DT.VLZEK.001

- Compact and professional SFF desktop PC
- Windows 7 Professional 64-bit preloaded (available through downgrade rights from Windows 8.1 Pro)
- Dual core Intel Pentium G3240 3.1GHz
- 3MB Cache and Intel HD graphics onboard 4GB DDR3 RAM, 500GB HDD storage
- DVD±RW DL optical drive
- Gigabit Ethernet wired networking Connections: 2x USB 3.0, 6x USB 2.0, VGA, DVI, RJ45, 2x PS/2, serial and audio line in/out Dimensions (HxWxD): 265x100x354mm
- 1 Year manufacturer warranty
 Contents: PC, mouse, keyboard and user

£229

714949



order code SB0582502

Computer, Office and Telecommunications

21.5" Full-HD LED **Monitor with DVI & HDMI**





Model: K222HQLBID

- Slim LED monitor with smart design features
- ComfyView display provides greater eye comfort 100,000,000:1 Dynamic contrast ratio

- 5ms Response time 200cd/m² Brightness
- VGA, DVI and HDMI interfaces
 VESA Wall mount compatible (100x100)

Dimensions (HxWxD): 391x508x207mm

Contents: Monitor, UK mains lead and VGA cable

£64.95

713625

21.5" Full-HD LED Monitor with DVI





Model: G226HQL

- Slim profile monitor with LED backlight 1920x1080 Full-HD resolution display
- Optimised Adaptive Contrast Management (ACM)
- 100,000,000:1 ACM Contrast ratio
- 8ms Response time 250cd/m² Brightness
- VGA and DVI interfaces
 HDCP Compliant for digital content
- Dimensions (HxWxD): 365x511x169mm

Contents: Monitor, UK mains lead and user guide

£62.95

order code SB0543002

24" Full-HD LED Monitor with HDMI



GI 2450HM

- Full-HD monitor for outstanding picture performance
- True colour display with Senseve 3 technology
- Flicker-free backlight reduces eye fatigue 1920x1080 Full-HD
- display resolution
- Ultra high 12M:1 dynamic contrast ratio High quality audio with 2x 2W speakers
- 2ms GTG Response time 250cd/m² Brightness
- VGA, DVI-D and HDMI interfaces
- VESA wall mount compatible (100x100)
- Fully certified for Windows 8
 Dimensions (HxWxD): 436x579x179mm

Contents: Monitor, UK mains lead and user guide

£93.95

order code SB0567502

714592

712134

order code SB0577602





Monitor Model: LS22D300NY Slimline LED monitor with

high gloss finish Conserve energy with Eco Saving mode

- 5-Mode viewing angle management 1920x1080 Full-HD display
- resolution
- MEGA Dynamic contrast ratio 5ms Response time
- 200cd/m² Brightness
- VGA interface
- Fully certified for Windows 8.1 Dimensions (HxWxD): 385x512x177mm

Contents: Monitor, UK mains lead and user guide

£61.95

order code SB0563602

710590

21.5" Full-HD LED **Monitor**



Model: 22M37A

- Slim and versatile Full-HD LED monitor
- Reader Mode provides optimal conditions to read comfortably from the monitor Flicker Safe display with Colour Wizard
- Smart energy saving technology 1920x1080 display resolution
- 5M:1 Dynamic contrast ratio
- 5ms Response time
- 200cd/m² Brightness
- VGA interface
- Dimensions (HxWxD): 387x509x181mm Contents: Monitor, UK mains lead and user

£62.95 order code SB0575402

19" 5:4 LED Monitor

21.5" Full-HD LED Monitor with DVI





Model: DL2215

- Reliable LED monitor for home or
- High quality 1080p Full-HD display
- 600:1 Native contrast ratio
- 5ms Response time
- 200cd/m2 Brightness
- VGA and DVI interfaces
- Fully Windows 7/8 certified VESA Wall mount compatible
- Dimensions (HxWxD): 369x515x178mm 1 Year manufacturer warranty

Contents: Monitor, UK mains lead and user guide

£61.95

713260

18.5" HD LED **Monitor**





Model: V196HQL

- Widescreen LED backlit SXGA monitor
- HD Ready 1366x768 resolution display 60Hz Standard refresh
- 5ms Response time
- 200cd/m² Brightness
- 100,000,000:1 Dynamic contrast ratio VESA Wall mount compatible (100x100)
- VGA Interface
- Dimensions (HxWxD): 353x447x191mm

Contents: Monitor, UK mains lead, VGA lead and user

£53.95

order code SB0536802



with DVI



Model: V196L

- 1280x1024 resolution (5:4) display
- Contrast Management (ACM) 100,000,000:1 ACM Contrast ratio
- VGA and DVI interfaces
 VESA Wall mount compatible (100x100)

Dimensions (HxWxD): 408x406x207mm

£79.95

order code SB0583002

acer



- Professional LED backlight
- Ontimised Adaptive
- 5ms Response time 250cd/m² Brightness

Contents: Monitor, UK mains lead and user guide

order code SB0569302 24" Full-HD LED

Monitor with DVI



Model: GL2450

- Widescreen monitor ideal for home or work
- High quality 1080p Full-HD display True colour display with Senseye technology
- Ultra high 12M:1 dynamic contrast ratio Superior 5ms response time
- 250cd/m² Brightness VGA and DVI-D interfaces
- HDCP Compliant for digital content VESA Wall mount compatible (100x100)
- Dimensions (HxWxD): 436x579x179mm 1 Year manufacturer warranty

Contents: Monitor, UK mains lead and user guide £87.95

order code SB0573602





Apple Watch Sport



- The most personal Apple device yet
 Brings the Apple experience to your wrist; all-new interactions, yet just as easy and intuitive to use
- Incredibly precise timekeeping that keeps within milliseconds of the definitive global time standard
- Customise your watch face to show what you want, when you want it and how you like it
- Built-in speaker and microphone lets you take your calls instantly, or transfer them to your iPhone
- Add a physical dimension to alerts and notifications, such as gentle taps for incoming messages
- Respond to messages in a variety of ways emoji, record your voice or share your location
- Side button gives you instant access to the friends you stay in touch with the most
- Add more apps from the App Store to create a unique and customised experience
- Advanced sports features; Apple watch tracks your daily activity and suggests personalised goals

- The Lightweight Ion-X glass is especially resistant to scratches and impact for everyday use
- Strong and durable fluoroelastomer strap is soft, comfortable and comes in a variety of colours
- Compatible with Apple Pay when paired with an iPhone 5 or later model
 Splash and water resistant (IPX7 rating)
- Wireless 802.11b/g/n and Bluetooth 4.0 connectivity

Contents: Apple watch, sport band, charging cable, USB power adaptor and user guide

38mm Watch (130-200mm Wrist)

SB0588102	Silver Aluminium	White	£299.00
SB0588202	Silver Aluminium	Green	£299.00
SB0588302	Silver Aluminium	Blue	£299.00
SB0588402	Silver Aluminium	Pink	£299.00
SB0588502	Space Grey	Black	£299.00

42mm Watch (140-210mm Wrist)

SB0588602	Silver Aluminium	Blue	£345.0
SB0588702	Space Grey	Black	£345.0

Moov M410 4.3" UK/ROI Satnav

- Lightweight GPS with UK and ROI maps
- Simple and reliable use with OuickStart menu
- 4.3" Widescreen touch screen (480x272)
- IQ Routes calculates most efficient route, using actual road-speed data
- Personalised routes based on your driving style and preferences with LearnMe
- Fast keyword searches with QuickSpell keyboard 3D Junction views and Jane
- guidance SiRF star III GPS reciever with InstantFix
- 30 Day Latest Map guarantee Powered by rechargeable Li-ion battery
- Dimensions (HxWxD): 78x126x15mm
 Contents: Satnav, mount, car charger, software and user guide

TomTom GO 510 World SatNav





томтом 🐶

10

£42.95 order code SB0484202 705975

- Complete satnav experience with Lifetime TomTom Traffic, Speed Cameras and World Maps included
- Use your smartphone, tablet or PC to plan routes and send destinations to your TomTom before you get in
- Real-time traffic information via you smartphone
- Stunning, interactive 3D maps showing buildings and landmarks with pinch, zoom and swipe controls
- Explore the map, then simply Tap &
- Ouick Search function with intuitive results Advanced lane guidance for key junctions
- Parking Assist with Spoken street names
- 5" Capacitive touchscreen
- Unique Click & Go magnetic mount Dimensions (HxWxD): 90x145x20mm
- Contents: TomTom, mount, car charger, USB cable and user guide

Note: Real-time traffic requires compatible smartphone with data plan; extra costs may apply. Check tomtom.com/connect for more information

£135

order code SB0579002

томтом 🐠

714587

TomTom Start SatNavs

- Easy to use satnay with Tap & Go navigation Pre-installed UK/ROI or Western
- Europe maps Always have the latest map: download at least 4 full map updates every year for the life of

the device

- Quick search wih intuitive search results
- See your favourite locations on the map
- Advanced lane guidance for iunctions Warnings for fixed speed camera

Contents: TomTom, EasyPort mount, car charger USB cable and user guide SB



USB cable and user guide	704357	
SB0555802	5" UK/ROI	£109.00
SB0555902	5" Western Europe	£115.00
SB0556002	6" Western Europe	£129.00

iEP1200 TECKNET 12,000mAh Dual Port **USB Power Bank**



you to charge two devices simultaneously

- Huge 12,000mAh capacity provides enough to charge most smartphones 6
- Premium quality components and Samsung grade A battery cells ensure high charging efficiency
- Smart power meter with 4 LED indicators Safety circuit and heat resistant design

Rechargeable via USB connection

Contents: Power Bank charger, USB cable
and user guide

SAUS OUT

SA

£19.95

order code BT0594602

704178

PowerBank MI/Us? 13000 Portable **Dual USB Charaer**



- Stylish PowerBank USB charger; ideal for charging your phone and tablet wherever you are
- Dual outputs for charging 2 devices simultaneously
- 1A and 2.1A outputs for phones and
- Large capacity 13000mAh battery
- Integrated LED status indicator
- Rechargeable via USB connection Fast recharging with 2A/10W input power Contents: PowerBank charger, 2x Micro USB cables and user guide

£22.95

order code BT0616802

715681

iEP1000 Z TECKNET 10,000mAh Dual Port **USB Power Bank**



- Ultra slim USB charger with dual outputs
- USB ports optimise charging for your
- High capacity 10,000mAh Li-Polymer batterv
- Provides enough charge for over 35 hours of movie playback (device dependant)
- Built-in power meter displays remaining
- Rechargeable via USB connection

Contents: Power Bank charger, USB cable and user guide

£18.95

order code BT0594502

707098

TECKNET iEP390 9000mAh Dual Port **USB Power Bank**



- High performance USB charger with dual outputs
- Smart USB ports charge your devices at full speed
- High capacity 9000mAh Li-Polymer battery
- Duo-Charge function; enables charging the Power Bank whilst recharging a connected device
 - Rugged casing with anti-scratch surface
- Built-in power meter with 5 LED indicators Convenient built-in flashlight feature
- Premium components provide world-class
- charging efficiency up to 93% Rechargeable via USB connection
- Dimensions (HxWxD): 27x65x101mm
 Contents: Power Bank charger, USB cable

and user guide

£18.95

order code BT0623202 718170

Computer, Office and Telecommunications

Desktop 3.5" SATA 6Gb/s **Hard Drives**



- Ideal for desktop PCs, servers and NAS systems
- SATA 6Gb/s interface
- 7200rpm Spindle speed
- Dependable performance with AcuTac technology



		639326
CS2188102	500GB	£31.65
CS2284602	1TB	£34.14
CS2284302	2TB	£47.82
CS2284702	ЗТВ	£63.92
CS2517102	4TB	£92.50

WD Purple 3.5" TWD SATA 6Gb/s **Surveillance Hard Drives**



- Designed for always on surveillance
- Built to withstand harsh 24/7 security
- applications
 AllFrame technology works with ATA streaming to reduce error pixelation and video interruptions
 Optimised performance for up to 32 HD
- SATA 6Gb/s Interface with 64MB cache

		697479
CS2707702	1TB	£39.72
CS2707802	2TB	£58.64
CS2707902	3TB	£75.80
CS2708002	4TB	£106.84
CS2811302	6TB	£174.92

TOSHIBA 3.5" SATA 6Gb/s Hard Drives



Model: DT01ACAxxx

- Ideal for commercial and consumer systems
- Best in class power management
- technology SATA 6Gb/s Interface
- 7200rpm Spindle speed

Contents. Drive	665163	
CS2377902	500GB	£29.95
CS2378002	1TB	£35.50
CS2443502	2TB	£50.75
CC3443603	OTD	160 50

M3 Portable USB 3.0 Hard



- Lightweight and portable storage solution
- SafetvKev protection for your data
- SuperSpeed USB 3.0 interface Backwards compatible with USB 2.0
- Supports Win XP/Vista/7/8 and Mac OS 10.4.8+
- Dimensions (HxWxD): 19.6x82x112mm

Contents: Drive, USB cable and

8		
CS2381702	500GB	£32.50
CS2381802	1TB	£38.95
CS2711002	2TB	£60.95
CS2891202	4TB	£125.95



- High performance portable 2.5" hard drive Smooth and stylish design with black
- Plug and play SuperSpeed USB 3.0 interface
- Transfer rates up to 10x faster than USB
- Backwards compatible with USB 2.0
- Supports Win XP/Vista/7/8 and Mac OS X Contents: Drive, USB 3.0 lead and user

£23.95

order code CS2897802

613227

DashDrive Durable HD710 USB 3.0 Hard Drives



- Dependable 2.5" external hard drives
- Dynamic design with black, blue or yellow
- Military grade shock and waterproof
- Sustains 1m IPX7 waterproof test for 30

- Cold blue LED status indicator
- Wrap around USB cable stores on HDD
- SuperSpeed USB 3.0 interface Supports Win XP/Vista/7/8 and Mac OS

Dimensions (HxWxD): 22x99x132mm

Contents. Drive	i, USB leau alli	u user guide
Black		655217
CS2314702	500GB	£37.95
CS2315002	1TB	£47.95
CS2763402	2TB	£78.50
Blue		
CS2314802	500GB	£37.95
CS2315102	1TB	£47.95
Yellow		
CS2314902	500GB	£37.95
CS2315202	1TB	£47.95

Power Plus 2 Bay RAID 0/1 **Diskless NAS Server**

Model: NSA325v2-EU0101F

- High performance dual bay NAS enclosure
- Provides a central library for all your media 1.6GHz Processor for superior performance
- Easy configuration through mobile devices Hybrid cloud solution offers remote backups and
- downloads everywhere
 Access your personal cloud from Android and iOS
- devices with the ZyXEL zCloud app DLNA and UPnP certified media serve
- USB 3.0 port for faster backup from USB storage devices or digital cameras
 User selectable RAID mode: 0, 1 and JBOD
- Gigabit RJ45 Ethernet interface Connections: 1x USB 3.0, 2x USB 2.0, RJ45
- Supports Win XP/Vista/7/8
- Dimensions (HxWxD): 123x207x164mm

2 Year manufacturer warranty

Contents: NAS enclosure, ac adaptor, Ethernet cable and user guide

£59.95

order code CS2792302



707532

WD Elements Portable USB 3.0 Hard **Drives**



- Reliable, high-capacity storage solutions
- Easily portable and lightweight enclosure USB 3.0 for maximum transfer speeds
- Backwards compatible with USB 2.0
- Free 30-day trial of WD SmartWare Pro
- Supports Win XP/Vista/7/8 and Mac OS (requires reformatting)
 Dimensions (HxWxD): 21x82x111mm

Contents: Hard drive, USB cable and user

		000703
CS2630502	500GB	£34.95
CS2630602	1TB	£43.95
CS2630702	2TB	£64.95

Expansion 9 SEAGATE **Desktop USB**





- Free up storage space to improve performance
- Simple drag-and-drop file transfer
- Plug and play
 SuperSpeed USB 3.0 interface
 Backwards compatible with USB 2.0 hosts

Supports Win XP/Vista/7/8
Dimensions (HxWxD): 121x37x176mm

Contents: Drive, ac adaptor, USB 3.0 cable and user guide 71306

CS2863802	2TB	£54.95
CS2863902	3TB	£76.95
CS2864002	4TB	£94.50
CS2864102	5TB	£116.50

DiskStation DS115J 1 Bay NAS Server Adlna





Model: DS115

- Compact NAS server for home and personal use
- Serves as a private cloud, centralised backup location, DLNA media library and online photo album
- NVR functionality and 2 IP camera licenses make it an ideal home surveillance solution Certified DLNA Digital Media Server
- Easily create a personal entertainment center with access to all your music and movies
- Mobile apps bring your files and media direct to you
- Comprehensive support for cross-platform
- sharing across Windows, Mac and Linux Cloud Sync keeps your Dropbox, Google Drive and Microsoft OneDrive files synchronised
- Supports a 2.5"/3.5" SATA drive up to 6TB Supplied empty or with WD Red NAS HDD preinstalled
- Connections: 2x USB 2.0, 1x RJ45
- Supports Win XP/Vista/7/8.1, Ubuntu 9.04+ and Mac OS 10.5+

 Dimensions (HxWxD): 166x71x224mm

Contents: DiskStation, ac adaptor, accessory pack, Ethernet cable, software and user

CS2836602	Empty	£66.95
CS2857802	1TB	£123.75
CS2857902	2TB	£142.95

D3 Station USB 3.0 External Hard Drives

- Sleek design takes up minimal desk space
- SuperSpeed USB 3.0 interface Backwards compatible with USB 2.0

Supports Win XP/Vista/7/8 or Mac OS 10.4.8+ Dimensions (HxWxD): 130x47x181mm Contents: Hard drive, ac adaptor, USB cable and

user guide CS2539502 2TB £52 50 CS2539602 ЗТВ £70.95 CS2748302 4TR £88.95 CS2863502 5TB £112.95 CS2839002 6ТВ £162.95





SSD Plus Solid State Drives

Improve your PC boot up and response times up to 23x compared to conventional hard drives
Ultra slim 2.5" Solid state disk drives

- Flash memory protects all your data even if your computer fails
- Designed to be resistant to shock, vibration and
- High speed SATA 6Gh/s interface
- Dimensions (HxWxD): 7x69.85x100.5mm
- 3 Year manufacturer warranty



55D PLUS

850 EVO Series 2.5" SATA 6Gb/s Solid **State Drives**

- Solid state disk drives with 2.5" form factor
- 7mm low profile for desktop and notebook use
- TurboWrite technology delivers dramatically faster sequential and random read/write performance Innovative 3D V-NAND flash memory architecture
- SATA 6Gb/s Interface AES 256-bit Full Disk Encryption (FDE) Supports Garbage Collection and S.M.A.R.T.

- TRIM Support (requires OS support)
 Samsung Magician software for SSD management
- Dimensions (HxWxD): 6.8x69.85x100mm
- 5 Year limited manufacturer warranty

recrimed bata					
Capacity	120GB	250GB	500GB	1TB	2TB
DRAM Cache Memory	256MB	512MB	512MB	1GB	2GB
Sequential Read Max:	540MB/s	540MB/s	540MB/s	540MB/s	540MB/s
Sequential Write Max:	520MB/s	520MB/s	520MB/s	520MB/s	520MB/s
Random 4K Read Max: (IOPS)	94K	97K	98K	98K	98K
Random 4K Write Max: (IOPS)	88K	88K	90K	90K	90K

CS2844402	120GB	£47.32
CS2844502	250GB	£70.82
CS2844602	500GB	£126.18
CS2844702	1TB	£248.85
CS2891002	2TB	£486.72

24x Super Multi Internal SATA **DVD Writer - OEM**



Model: GH24NSC0.AUAA15B

- OEM Drive: ideal for system building
 Max. DVD speeds: 16x
- Read/24x Write
- Max. CD speeds: 48x Read/Write Superior reliability with M-DISC support

10%

- Embedded buffer under-run prevention SATA interface

Supports Win XP/Vista/7/8.1 Contents: Drive only

£8.95

order code CS2862002







- Connect a SATA drive to your computer via
- USB 3.0 with no enclosure required Supports both 2.5" and 3.5" drives
- Compact and portable cable design
- Drive status and activity LED indicators SuperSpeed USB 3.0 interface

Supports Win XP/Vista/7/8 Contents: Adaptor and user guide

£10.58

order code CS2648202

693493

DuoDock X2 Dual Bay USB 3.0 Clone Docking Station



Model: AK-DK06U3-BKCM

- Simple external solution for accessing SATA drives
- Functions as a standalone disk duplicator with one-touch hard drive cloning and fast transfer speeds
- Supports 3.5" and 2.5" HDD/SSD drives Matt black finish with blue LED
- illumination Easy eject button to retrieve drives after
- SuperSpeed USB 3.0 transfer rates up to
- Supports Win XP/Vista/7/8 and Mac OS
- Dimensions (HxWxD): 72x140x120mm Contents: Docking station, ac adaptor, USB cable and user guide

£32.95



order code CS2892202

716992

SanDisk | BX100 2.5" SATA 6Gb/s Solid State

- Consumer class solid state storage solution
- Provides a massive performance boost to your PC
- Over 15x faster than a standard internal hard drive and twice as reliable Slim 7mm drive height with 2.5" form factor Thermal monitoring and Data Path Protection

- Full SMART and TRIM support
- Active Garbage Collection
 3 Year Manufacturer warranty

Technical Data

SAMSUNG

711044

SAMSUNG

185MR/s

CS2846406 C\$2846506 C\$2846606 120GB 500GB Capacity 250GB Interface Sequential Read Max: SATA 6Gh/s SATA 6Gh/s SATA 6Gh/s 535MB/s 535MB/s 535MB/s

Sequential Write Max Random Read Max: 87K IOPS 87K IOPS 90K IOPS 90K IOPS Random Write Max 43K IOPS 70K IOPS 70K IOPS 70K IOPS CS2846402

370MR/s

£43.45 CS2846502 250GB £5742 CS2846602 500GB £111.42 CS2846702 1TR £222.88

Slim Portable **Blu-ray Writer**



MANUEL

- Stylish portable Blu-ray drive with AV connectivity
- Plays multimedia files through TV USB connection
- Blu-Ray max speed: 6x Read/Write
- DVD max speeds: 8x Read/Write CD max speed: 24x Read/Write
- 4MB Buffer memory

Model: SE-506CB

- USB Interface and power
- Supports XP/Vista/7/8 and Mac OS

Dimensions (HxWxD): 18x148x145mm Contents: Blu-ray writer, USB cable and user guide

£47.95

order code CS2755602

701641

24x M-DISC SAMSURE DVD±R/RW DL SATA **Drive**

450MR/s



Model: SH-224FB/RSMS

- Max. DVD speeds: 16x Read/24x Write Max. CD speeds: 48x Read/Write
- Fully compatible with M-DISC media Buffer underrun protection
- Speed Adjustment Technology
- SATA interface

Contents: Drive, software and user guide

order code CS2882802

715698

crucia

711164

C\$2846706

SATA 6Gh/s

535MB/s

450MR/s

Get FREE UK delivery online

Conditions apply.
See website for details

Ultra Thin 8x Portable DVD Writers with AV 2.0 Connectivity



Model: SE-208GB/RSxDE

- Sleek and portable external DVD writers
- Supports TV and Android tablet playback of media files from CD/DVD disks via USB interface
- Preserve your data for longer with M-DISC support
- Multi region support Easy access top-mounted eject button
- Maximum DVD speeds: 8x Read/Write
- Maximum CD speeds: 24x Read/Write
- USB 2.0 interface and nower
- Smart Power design only uses one USB
- Supports Win XP/Vista/7/8 and Mac OS 10.4.6+
- Dimensions (HxWxD): 14x149x146mm Contents: Drive, USB lead, software and user guide

Note: AV connectivity does not support playback of DVD videos, Honeycomb 3.1 or higher required for tablet playback

717913

CS2907902	Black	£14.95
CS2908002	White	£14.95
CS2908102	Blue	£14.95
CS2908202	Red	£14.95

eSATA/USB HDD Docking Station

- Docking station for SATA hard drives Supports 2.5"/3.5" drives of any capacity
- One touch backup button Supports eSATA transfer rates up to 3Gb/s and USB up to 480Mb/s
- Plug and play, hot swappable

12.95 order code CS2320202





658270

Computer, Office and Telecommunications

8-Port PoE TD-LINK **Giaabit Desktop/Rackmount Switch**



Model: TL-SG1008PF

- Simple solution for wired network expansion
- All ports support Power over Ethernet (PoE+)
- Ideal for installing PoE enabled IP cameras, IP phones and wireless access points
- Supports up to 30W power for each port Port Priority function if system becomes
- Auto MDI/MDIX and Auto-negotiation
- 8k MAC address auto-learning and aging
- Dynamic LEDs for monitoring status
- Requires no configuration or installation
- 13" Rack mount steel case (1U height) Dimensions (HxWxD): 44x294x180mm

£99.95

White

0.2m

0.5m

1m

3m

4m

5m

6m

10m

15m

20m

order code CS2577102

683347

Preston Contact Centre

8am - 7pm Mon to Fri 9am - 5pm Saturday **Now open Bank Holidays**

Call us on 03447 88 00 88

Giaabit TP-LINK **Desktop Network Switches**





- Easy method of expanding wired networks
- Up to 2000Mbps full duplex bandwidth
- Advanced QoS and IGMP snooping Full auto MDI/MDI-X and auto negotiation
- Reliable data transfer with IEEE 802.3x flow control
- Power and status LED indicators

Contents: Switch, ac adaptor and user guide

CS2494702	5 Port Switch	£18.95
CS2494802	8 Port Switch	£26.75

CATSE Wiring Sprosional Box



- Connection box for 4 twisted cable pairs Ideal for custom wiring or converting
- between different system wiring

Yellow

C\$1755002 C\$1755202 C\$1755102 C\$1755302 C\$1755402 C\$1755502 C\$1755602 C\$1755702 C\$1755902 C\$1755802

C\$1738202 C\$1738802 C\$1739902 C\$1741002 C\$1742102 C\$1743202 C\$1744302 C\$1744902 C\$1746502 C\$1746502

CS1738302 CS1738902 CS1740002 CS1741102 CS1742202 CS1743302 CS1744402 CS1745002 CS1746602 CS1745502 CS1738402 CS1739002 CS1740102 CS1741202 CS1742302 CS1743402 CS1744502 CS1745102 CS1746702 CS1745602

CS1738602 CS1739302 CS1740402 CS1741502 CS1742602 CS1743702 CS1744702 CS1745202 CS1746902 CS1745902

CS1738702 CS1739602 CS1740702 CS1741802 CS1742902 CS1744002 CS1744802 CS1745302 CS1747002 CS1746202

C\$2372702 C\$1739702 C\$1740802 C\$1741902 C\$1743002 C\$1744102 C\$2497602 C\$2497802 C\$2498202 C\$1746302

CS1386902 White CS1524302 Black

Red

Grey

CS1738502 CS1739102 CS1740202 CS1741302 CS1742402 CS1743502 CS1744602

CS1739202 CS1740302 CS1741402 CS1742502 CS1743602

CS1739402 CS1740502 CS1741602 CS1742702 CS1743802

CS1739502 CS1740602 CS1741702 CS1742802 CS1743902

CS2496402 CS2496602 CS2496802 CS2497002 CS2497202 CS2497402

CS2496502 CS2496702 CS2496902 CS2497102 CS2497302 CS2497502

Giaabit TP-LINK **Network Switches**



- switches
- Simple, seamless method of upgrading networks to Gigabit speeds
- All ports support store & forward, auto MDI/MDI-X and auto negotiation functions Supports flow control for Full Duplex
- mode and backpressure for Half Duplex

Contents: Switch, ac adaptor and user guide

		634539		
CS2128602	5 Port Switch	£14.96		
CS2128702	8 Port Switch	£19.98		
CS2128802	16 Port Switch	£59.28		
CS2419802	24 Port Switch	£65.52		

5/8 TP-LINK **Port Giaabit Network Switches**





- Plug and play design for easy installation
- All ports support store & forward, auto
- MDI/MDI-X and auto negotiation functions Supports flow control for Full Duplex mode and backpressure for Half Duplex mode
- Reduced power consumption with innovative, energy efficient technology
- Power and status LED indicators
- Suitable for desktop or wall-mounted use Manufacturer limited lifetime warranty

Contents: Switch, ac adaptor and

CS2883102 £13.95 5 Port Switch CS2908502 8 Port Switch £17.95

6 Port Keystone Desk Housing

- Compact 6-port keystone panel that can be mounted on or under a desk as a distribution box
- Ports are angled at 45° for easy access Label facility for naming or numbering
- Two mounting options for flexible installation
- Multiple units can be mounted side by
- Fixing screw holes are 104mm apart Keystone ports are approx. 19.2x14.9mm, and suitable for keystone modules up to 18.5mm wide

CS1746802 CS1745702

CS1745802

CS1746002

Dimensions (HxWxD): 65x130x49mm



order code CS2908602

717980

TTUK Ltd

CAT 5E RJ45 Low Profile Patch **Cables**





£0.29

£0.38

f0 99

£1.40

£1.73

£1.95

£2.22

£3.05 £4.71

Elite Cat5e	Casing
High Density	UTP
Patch Panels	
	-



- Suitable for Gigabit Ethernet applications
- Robust steel construction with black
- powder finish
- 4 Way industry standard IDC blocks Individual labels colour coded to T568B
- Conforms to ANSI/TIA-568-C Enhanced Category 5 specification

CS24509021U 24 Way Patch Panel £19.95 CS2451002 2U 48 Way Patch Panel £34.95

PID-SIGNAL

CAT 6 RJ45 Patch Cables





CS1742002 CS1743102 CS1744202 CS2497702 CS2497902 CS2498302 CS1746402



CS2498002 £7.79

CS2498102 £8.98

499457

	White	Grey	Red	Yellow	Green	Blue	Violet	Black	Orange	Pink	
0.2m	CS2499102	CS1756002	CS1756102	CS1756202	CS1756302	CS1756402	-	CS1756602	CS1756702	CS1756802	£0.55
0.5m	CS2499202	CS1723502	CS1724502	CS1725502	CS1726502	CS1727502	CS1728502	CS1729102	CS1729702	CS1730302	£0.70
1m	CS2499302	CS1723602	CS1724602	CS1725602	CS1726602	CS1727602	CS1728602	CS1729202	CS1729802	CS1730402	£0.82
2m	CS2499402	CS1723702	CS1724702	CS1725702	CS1726702	CS1727702	CS1728702	CS1729302	CS1729902	CS1730502	£1.35
3m	CS2499502	CS1723802	CS1724802	CS1725802	CS1726802	CS1727802	CS1728802	CS1729402	CS1730002	CS1730602	£1.57
5m	CS2499602	CS1723902	CS1724902	CS1725902	CS1726902	CS1727902	CS1728902	CS1729502	CS1730102	CS1730702	£2.04
10m	CS2499702	CS1724002	CS1725002	CS1726002	CS1727002	CS1730802	CS1729002	CS1729602	CS1730202	CS1730802	£3.65
15m	CS2499802	CS1724102	-	CS1726102	CS1727102	CS1728102	CS2498402	CS2498502	CS2498902	CS2499002	£5.54
20m	-	CS1724202	-	-	CS1727202	CS1728202	-	CS2498602	-	-	£6.72
25m	-	CS1724302	-	-	CS1727302	CS1728302	-	CS2498702	-	-	£7.91
30m	-	CS1724402	CS1726402	CS1726402	CS1727402	CS1728402	-	CS2498802	-	-	£8.98

Cat 5E **Faceplates**





- Available with 1, 2 or 4, RJ45 sockets
- Backwards compatible with Cat 5
- 568A/B UTP wiring layout
- Label slots
- Fits a standard UK, 86x86mm backbox (4 socket fits 86x147mm backbox) Contents: Faceplate, screws and label

444622 CS1367202 £1.25 1 Port CS1367302 2 Port £1.85 CS1424102 £3.20

300Mbps TP-LINK Wireless N Access **Point**

Model: TL-WA801ND

- Multi-function operation allows for access point.
- client, bridge and repeater modes
- MIMO Technology provides higher bandwidth capabilities at further range Passive PoE adaptor for flexible
- deployment Supports up to 4 SSIDs for user group
- management WEP, WPA/WPA2 and WPA/WPA2-PSK
- encryption 10/100 RJ45 Ethernet interface
- Supports Win XP/Vista/7/8, Linux and Mac OS
- Dimensions (HxWxD): 36x181x125mm Contents: Access point, ac adaptor, PoE injector, Ethernet cable, software and guide

£24.95

order code CS2709602

697487

500Mbps TP-LINK **Mini Powerline Ethernet Adaptor Kit**

Model: TL PA411KIT Delivers 500Mhns Mini

- powerline and Fast Ethernet wired data transfer rates Smooth transmission of multiple HD streams, online gaming or 3D video streaming
- 128-bit AES security encryption
- Built-in QoS assures the performance of VoIP/IPTV streaming and on-line gaming
- Supports IGMP managed multicast IP
- transmission
 Up to 300m range in house
- Supports Win XP/Vista/7/8, Mac and Linux

Kit Contents: 2x Powerline Adaptors, 2x Ethernet cable, software (windows only) and user guide

£27.95

order code CS2479102

AC750 Wireless Dual Band ADSL2+ Modem **Router**



Model: Archer D20

- Versatile modem router with next generation 802.11ac Wi-Fi; up to 3 times faster than wireless n faster than wireless n Ethernet WAN offers additional
- connectivity for connecting to Cable, VDSL or Fiber modems
 USB Port allows for easy file, media and
- printer sharing either locally or over the internet
- Easily access and manage your router with the Tether App for Android and iOS devices
- NAT and SPI firewalls to protect end-user
- One-touch WPA wireless security with WPS Connections: 4x 10/100 RJ45, 1x RJ11, 1x USB
- Supports Win XP/Vista/7/8.1, Linux and
- Dimensions (HxWxD): 34x202x141mm

Contents: Modem router, ac adaptor, splitter, RJ11 telephone cable, Ethernet cable and user guide

£44.95

order code CS2897402

716621

Extender

AC1900 Dual TP-LINK

Band Wireless Range



High speed range extender with dual core processor; capable of processing multiple wired and wireless network tasks without interruption

- Ensure wireless coverage throughout your home or office and eliminate Wi-Fi 'dead
- Dual band connectivity with wireless AC technology
- Ultra fast combined wireless speed up to 1900Mbps; 600Mbps on 2.4GHz and 1300Mbps on 5GHz band Range Extender button to instantly expand
- coverage
- 5 Gigabit Ethernet ports allow you to connect wired devices to your network at Gigabit speeds
- WPS button for one
- touch security encryption 64/128-bit WEP and WPA/WPA2-PSK wireless security Supports Win XP/Vista/7/8.1, Linux and
- Dimensions (HxWxD): 44x242x162mm Contents: Range extender, ac adaptor, 3x antennas, Ethernet cable and user guide

£89.95

order code CS2902402

450Mbps Wireless N Router

TP-LINK

- Model: TL-WR940N Wireless N network speeds up to 450mbps Ideal for video streaming, VoIP and online
- gaming Easy Setup Assistant for hassle free installation
- Establish restricted access policies with IP Based bandwidth and parental controls WDS bridge to expand wireless networks
- WEP and WPA/WPA2-PSK wireless
- SPI Firewall with DoS prevention Connections: 1x RJ45 WAN, 4x RJ45
- LAN · Supports Win XP/Vista/7/8, Linux and Mac
- Dimensions (HxWxD): 28x200x140mm Contents: Router, ac adaptor, Ethernet cable, software and user guide

£20.95

order code CS2866802

717789

ZyXEL 500Mbps Mini **Powerline Adaptor** Kit

Model: PLA4201V2-

- GB0201F Expand your home network simply using your homes power sockets Provides a stable
- high-performance network ideal for Full-HD streaming and online gaming 128-bit AES encryption for network
- Multicolour LED displays powerline
- network quality 300m Maximum range over power lines
- Utility software supports Win XP/Vista/7/8

Contents: 2x Ethernet Adaptor, 2x Ethernet cable. software and user guide

£24.95

order code CS2748102

700196

N600 **Wireless Dual Band Gigabit VDSL2/** ADSL2+ Modem



Model: TD-W9980

- All-in-one network solution with VDSL2/ADSL2+ modem, NAT router, Gigabit switch and wireless access point functionality
- Simultaneous 2.4GHz and 5Ghz connections with up to 600Mbps total available bandwidth
- Ethernet WAN offers additional connectivity for connecting to Cable, VDSL or Fiber modems
- Dual USB Ports allow for easy file, media and printer sharing
- NAT and SPI firewalls to protect end-user
- One-touch WPA wireless security with WPS
- Connections: 4x RJ45, 1x RJ11, 2x USB Supports Win XP/Vista/7/8, Linux and
- Dimensions (HxWxD): 33x243x161mm Contents: Modem router, ac adaptor, RJ11 telephone cables, Ethernet cable, software and user guide

£59.95

order code CS2780702

704350

AV500 3 Port EDIMAX **Powerline Kit with Pass Through**



- 3-Port ethernet switch for flexible connectivity
- Pass-through design retains mains socket
- Maximum powerline speed up to 500Mbps
- Backwards compatible with 200Mbps
- Powerline transmission up to 300m range
- Plug and play setup with 128-bit AES security

£39.95

order code CS2760002

701643

AC1900 TD-LINK **Touch Screen Wireless Gigabit Router**



Model: Touch P5

- High performance router with dual core
- processor and a sleek, modern design Intuitive touchscreen display allows you to
- easily set up and manage your network Simultaneous 2.4GHz and 5Ghz connections with up to 1.9Gbps total available bandwidth
- available bandwidth Multi-purpose functionality; operates as a router, repeater and access point Dual USB Ports allow for easy file, media and printer sharing either locally or over the internet
- Built-in print server supports wireless printing by connecting a USB printer to the router
- Gigabit network ports for ultra fast data
- SPI Firewall with IP and MAC address binding 64/128-bit WEP and WPA/WPA2-PSK wireless encryption
- Connections: 1x RJ45 WAN, 4x RJ45 LAN, 1x USB 2.0, 1x USB 3.0 Supports Win XP/Vista/7/8.1, Linux and
- Dimensions (HxWxD): 52x284x157mm **Contents:** Router, ac adaptor, 3x antenna, Ethernet cable and user guide

£119.95

order code CS2899102

717779

Wireless N Access Point

Model: TL-WA901ND

- Create or expand existing wireless networks
- Flexible operation allows for several configuration options including access point, bridge and repeater 300Mbps Wireless transmission rate
- Backwards compatible with 802.11b/g devices RJ45 Ethernet interface
- Supports Win XP/Vista/7/8
- Dimensions (HxWxD): 29x174x120mm
- Contents: Access point, ac adaptor, Ethernet cable, software and user guide

£34.95 order code CS2326002



Computer, Office and Telecommunications

1200Mbps **Gigabit Powerline Adaptor Kit**



Model: PLA5405-GB0201F

- Instantly expand your network simply using your homes power sockets
 Provides a high-performance network ideal for Full-HD streaming and online
- gaming
 Based on the new HomePlug AV2
 standard with data transfer rates up to 1200Mbps
 High speed networking with MIMO
- technology
- Multicolour LED displays powerline network quality
- Advanced QoS enhances media streaming
- 128-bit AES encryption for network
- 300m Maximum range over power lines
- Utility software supports Win XP/Vista/78 Dimensions (HxWxD): 93x63x27mm

£54.50

order code CS2810402

N300 Mini EDIMAX Wi-Fi Extender/ Access Point/Wi-Fi **Bridge**

Model: EW-7438RPn Mini

- Smart multifunction wireless extender Intuitive
- EdiRange smartphone app for easy control
- High speed wireless data rates up to 300Mbps Signal strength LED for optimal
- positioning
- WPS Button for quick and easy installation
- 64/128-bit WFP and
- WPA/2-PSK security Connections: 1x 10/10
- Dimensions (HxWxD): 65x42x38mm

£14.95

order code CS2780402

300Mbps **Universal Wireless** Range Extender

Model: TL-WA854RE

- Improve the strength of existing wireless networks Extends wireless
- coverage to eliminate 'dead zones' Provides wireless
- connectivity for
- Ethernet devices Range Extender button to instantly
- expand coverage
 Fully compatible with
- 802.11b/g/n products 64/128/152-bit WEP and WPA/WPA2-PSK wireless security encryption
- Dimensions (HxWxD): 110x66x75mm
 Contents: Range extender, software and

For VAT inclusive prices visit cpc.co.uk

£16.95

order code CS2756802

300Mbps TP-LINK **Wireless Range Extender with Mains Passthrough**

Model: TL-WA860RE

- Extend your WiFi coverage to eliminate 'dead zones' Fixed external
- antennas provide reliable coverage Provides wireless connectivity for
- Ethernet devices Smart indicator to find the right setup location
- Fully compatible with 802.11b/g/n
- 64/128/152-bit WEP and WPA/WPA2-PSK wireless security encryption
- Dimensions (HxWxD): 110x66x75mm Contents: Range extender, Ethernet cable,

software and user guide £24.99

order code CS2788202

704336

EDIMAX Multifunction Wireless Router



Model: RR-6228nS V3

- 5-in-1 Multifunction wireless solution with simple, intuitive configuration via web o mobile devices
- Operates as a wireless router, access point, range extender, Wi-Fi bridge or
- Share WISP services to multiple users
- Fast wireless data rates up to 150Mbps Access point supports Multi-SSID and
- Fully compatible with 802.11b/g/n
- 64/128-bit WEP and WPA/2-PSK security One click Wi-Fi Protected Setup (WPS) button
- Connections: 1x RJ45 WAN, 4x RJ45 LAN Dimensions (HxWxD): 42x190x162mm

Contents: Multifunction router, ac adaptor,

and user guide

Note: Mobile device setup requires Android
4.0 or iOS 4.0 and above

£11.95

order code CS2868302

Wireless Nano USB **Adaptor**

Model: Archer T1U

- Sleek and ultracompact wireless adaptor
- Utilises 5GHz band to avoid wireless interference
- Supports Wireless 802.11 a/n/ac standards
- 64/128-bit WEP and WPA/WPA2-PSK security
- High speed USB 2.0 interface
- Supports Win XP/Vista/7/8.1 Dimensions (HxWxD): 7.1x15x18.6mm

Contents: USB adaptor, software and user





order code CS2910602

N300 EDIMAX Multifunction Wireless Router



Model: BR-6428nS V3

- 5-in-1 Multifunction wireless solution with simple, intuitive configuration via web or mobile devices
- Operates as a wireless router, access point, range extender, Wi-Fi bridge or WISP
- 300Mbps High speed wireless transfer
- Access point supports Multi-SSID and
- Supports a Guest network in router mode Fully compatible with 802.11b/g/n products
- 64/128-bit WEP and WPA/2-PSK security One click Wi-Fi Protected Setup (WPS)
- Connections: 1x RJ45 WAN, 4x RJ45 LAN Dimensions (HxWxD): 42x190x162mm
- Contents: Multifunction router, ac adaptor, and user guide

 Note: Mobile device setup requires Android

4.0 or iOS 4.0 and above

£14.50

Pocket

Router

150Mbps

order code CS2896802

TD-LINK Wireless N Nano



716620

671937

- Fasily create an instant Wi-Fi hotsnot
- Simply connects to an existing network or modem with an Ethernet cable
- Compatible with IEEE 802.11b/g/n
- Four operating modes: Router, AP Router, Client Repeater and Bridge mode 64/128/152-bit WEP and WPA/WPA2-PSK wireless encryption with firewall security
- Connections: RJ45, Micro USB
- Dimensions (HxWxD): 18x57x57mm **Contents:** Pocket router, ac adaptor, USB cable, Ethernet cable, software and user guide

£16.50

order code CS2426602

ZyXEL Wireless Range

Extender

N300

Model: WRF2206 GB0101F

- Extend the
- coverage of your home wireless network Integrated Ethernet port for easily connecting a wired device to the wireless
- Wireless transfer rates up to 300Mbps
- Compact, wallmount design for easy placement Signal strength LED indicates best setup
- WPS button for simple and fast
- installation 64/128-bit WEP and WPA/2-PSK wireless
- Connections: 1x 10/100 RI45 socket
- Supports Win XP/Vista/7/8 Dimensions (HxWxD): 78x55x83mm

£21.95 order code CS2911102

AC1200 Wireless Dual Band **Router**



Model: Archer C50

- High speed 802.11ac dual band wireless
- Simultaneous 2.4GHz and 5Ghz connections with up to 1.2Gbps total available bandwidth
- Integrated FTP & media servers allows users to share videos, music and photos across the network
- Connect a USB printer to the router for wireless printing from anywhere on your network
- 64/128-bit WEP, WPA/2 and WPA/2-PSK
- One touch wireless encryption with WPS button Connections: 1x RJ45 WAN, 4x RJ45 LAN,
- Supports Win XP/Vista/7/8, Linux and
- Mac OS Dimensions (HxWxD): 32x183x124mm

£48.75

order code CS2902502

717912

AV500 TD-LINK **Powerline Universal Wi-Fi** Range Extender **Network Kit**



Model: TL-WPA4220T-KIT

- High speed wired transfer rates up to 500Mbps; ideal for HD video streaming and online gaming
- Extend 300Mbps wireless connections to previously hard to reach areas
- Wi-Fi clone function simplifies configuration and allows for a seamless wireless network
- Twin ethernet ports for connecting
- multiple devices 128-bit AES Powerline security encryption WEP, WPA/PSK and WPA2/PSK wire
- security
 Up to 300m range over power lines

Dimensions (HxWxD): 94x54x40mm

order code CS2635402

687931

N300 High EDIMAX **Power Ceiling Mount Wireless PoE Range Extender/Access Point**

Model: EW-7428HCn

Distribute wireless internet access effectively in home, SOHO and SMB

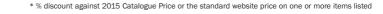


environments Multiple operation modes including repeater, AP and WDS (point to point, point to multiple points)

- Supports PoE for flexible deployment options 64/128-Bit WEP and
- WPA/WPA2 security encryption
 Easy security setup with WPS button
- Connections: 1x 10/100 RJ45 LAN port £34.95

order code CS2487602





Expression Home XP-422 Wireless **Multifunction Printer**



707105

Air S



Ultra compact inkiet

and tablets

Print from AirPrint, Google Cloud & Memory Cards



- 6.4cm LCD display with touch panel operation Print resolution up to 5760x1440dpi (optimised)
- Print speeds up to 33ppm black & 15ppm colour A4 Flatbed colour image scanner
- 1200x2400dpi Scanning resolution 4 Colour, 4 cartridge ink system

- 100 Sheet standard input tray
 Interface: USB 2.0 (cable not included) & Wi-Fi
- Supports Win XP/Vista/7/8 and Mac OS 10.6.8+ Dimensions (HxWxD): 145x390x300mm

Contents: Printer, 4x cartridges, mains lead, software and user guide

£49.25

order code CS2810002

LaserJet Pro P1102w Wireless **Laser Printer**





- Compact and reliable office laser printer
- 600x600dpi Print resolution with HP FastRes 18ppm Print speed; First page out <9 secs
- USB 2.0 and WIFI

Contents: Printer, starter toner cartridge, power lead, software and user guide

Note: Apple AirPrint requires iOS 4.2 or later

£64

 Efficient small-in-one home

inkiet printer with Wi-Fi connectivity Wireless printing from smartphones and tablets

order code CS2574802

Expression Home

Multifunction Printer

Print from AirPrint, Google Cloud & Memory Cards

3.7cm LCD display to assist stand-alone printing

Print resolution up to 5760x1440dpi (optimised)
Print speeds up to 33ppm black & 15ppm colour

4 Colour, 4 cartridge ink system 100 Sheet A4 and 20 sheet photo input trays

Interface: USB 2.0 (cable not supplied) & Wi-Fi Supports Win XP/Vista/7/8 and Mac OS 10.6.8+

Dimensions (HxWxD): 145x390x300mm

Contents: Printer, 4x cartridges, mains lead, software and

A4 Flatbed colour image scanner 1200x2400dpi scanning resolution

XP-325 Wireless

Wi Fi EPSON

WIFI EPSON **Expression Home XP-322 Wireless Multifunction Printer**



- Slim and compact inkjet printer with Wi-Fi connectivity
- Wireless printing from smartphones and tablets
- Print from AirPrint, Google Cloud & Memory Cards 3.7cm LCD display to assist stand-alone printing
- Print resolution up to 5760x1440dpi (optimised)
 Print speeds up to 33ppm black & 15ppm colour
- A4 Flatbed colour image scanner 1200x2400dpi scanning resolution
- 4 Colour, 4 cartridge ink system 100 Sheet standard input tray
- Interface: USB 2.0 (cable not included) & Wi-Fi Supports Win XP/Vista/7/8 and Mac OS 10.6.8+
- Dimensions (HxWxD): 145x390x300mm

Contents: Printer, 4x cartridges, mains lead, software and user guide

Low profile design for easy office integration

5 Colour system with separate ink tanks

Full software suite for creative picture use

Resolution up to 9600x2400dpi

Wireless printing from tablets and smartphones Print directly from iPad/iPhone with Apple AirPrint

Automatic duplex printing and direct disk printing

ESAT Print speeds up to 15ipm black, 10ipm colour and 21 seconds for 10x15cm photo
Borderless printing up to A4 size

Contents: Printer, cartridges, mains lead, software and user

Note: AirPrint support is available on Apple devices with iOS 4.2 or higher

£45.25

order code CS2809902 Pixma iP7250

Wireless Inkjet

Printer

Canon

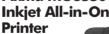
680792

Pixma MG3550 Inkjet All-in-One





716619



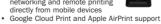


£38.50

order code CS2896502







Up to 4800x1200dpi resolution (optimised)

ISO Print speeds up to 9.9ipm black, 5.7ipm colour and 44 seconds for 10x15cm borderless photo

- 2 Cartridge, 4 colour ink system Automatic double sided printing
- 2400dpi Optical photo and document scanning USB 2.0 and wireless 802.11b/g/n interfaces
- Supports Win XP/Vista/7/8 and Mac OS 10.6.8+ Dimensions (HxWxD): 152x449x304mm

Contents: Printer, mains lead, cartridges, software and user

£42.95

order code CS2661102

693633

Officeiet Pro 6830 e-All-in-One Printer







- Professional quality colour inkjet printing
- Print wirelessly from mobile devices with HP ePrint Easily connect to your wired or wireless network
- Intuitive touchscreen for apps and task management 35 Page ADF with automatic duplex printing
- Print resolution up to 1200x1200dpi (optimised) ISO Print speeds of 18ppm black, 10ppm colour
- Colour scanner with up to 1200dpi resolution Full colour faxing with 100 page memory
- 4 Cartridge, 4 colour ink system 225 Sheet A4 input tray, up to 60 sheets output
- Up to 15,000 A4 pages per month duty cycle USB 2.0, 10/100 RJ45 and RJ11 interfaces
- 802.11b/g/n Wireless networking support Supports Win XP/Vista/7/8 and Mac OS 10.6+

Dimensions (HxWxD): 224x462x388mm

Contents: Printer, mains lead, ac adaptor, cartridges, software and user guide

£79.95

order code CS2826602

708624

Pixma MG2450 Inkjet Canon All-in-One Printer



- Up to 4800x600dpi resolution
- Print speeds up to 8ipm black, 4ipm colour
- 600x2400 dpi scanner High speed USB 2.0 Interface

Contents: Printer, mains lead, cartridges, software and user guide

£28.95

order code CS2647802

689552

Mono Laser Printer





Reliable and easy to use mono laser printer Ideal for small offices and workgroups

20ppm Print speed; First page out within 9s

600x600dpi Printing resolution

- Up to 1200dpi image quality 150 Sheet standard A4 input tray
- 10,000 Pages maximum monthly duty cycle High speed USB 2.0 interface
- Supports Win XP/Vista/7/8, Linux and Mac OS 10.4-7 Dimensions (HxWxD): 178x331x215mm

Contents: Printer, mains lead, starter toner cartridge, software and user guide

£29.95

order code CS2581902

34

£57.95

order code CS2559302

Computer, Office and Telecommunications

Wireless Optical

Model: LMK-363

- Compact 3 button optical scroll mouse
- 2.4GHz Wireless technology
- Enhanced 800dpi
- LED tracking Comfortable design
- for either hand
- Plug and play, nano-sized USB receiver

£4.95

- Supports Win
- XP/Vista/7/8, Linux and Mac OS Dimensions (HxWxD): 37x60x98mm

Contents: Mouse and USB receiver



order code CS2750002

701638

Illuminated **USB Optical Mouse**



- 3 Button optical scroll mouse
- Stylish design with built-in illumination
- High resolution 800dpi tracking sensor Suitable for left or right handed use
- USB 2.0 interface
- Supports Win XP/Vista/7/8 and Mac OS

£1.75

order code CS2490502 674968

TAUS:

Optical Mouse



- Classically designed 3 button scro mouse
- Advanced, high precision optical sensor
- Suitable for use in either hand
- Plug and play; no drivers required Supports Win XP/Vista/7/8

Contents: Mouse and user guide

£2.69

order code CS2772902

COMPOINT Wireless **Optical Mouse**



- 2.4GHz Wireless technology with 10m
- Sculpted design for comfortable use
- Selectable resolution (600/1200/1600dpi)
- Plug and play USB interface
- Discrete, Nano sized USB receiver
- Supports Win XP/Vista/7/8

 Contents: Mouse, 2x AAA batteries and user

For VAT inclusive prices visit cpc.co.uk

£3.95

order code CS2846202

Easyclick Wireless Mouse



technology and micro size USB receiver 2.4GHz Wireless operation for smooth and immediate mouse response with a range up to 8 meters

- Smart link technology: easy automatic
- Extra long battery life due to latest power saving technology
- Side buttons for easy web exploring (page back/forward)and gaming Supports Win XP/Vista/7

Contents: Mouse, receiver, AA batteries and

£10.99

order code CS1825102

538575 Trust .

Truss

Yvi Wireless Mini Mouse



- DPI)
 USB receiver stores inside mouse for portability
 2.4GHz Wireless technology
- with 8m range
- Supports Win XP/Vista/7/8 and Mac OS 10.5+

Contents: Mouse, USB receiver, AAA battery

order code CS2546502

679669

Genius 7

Netscroll 200 **Laser Mouse**



Precision laser technology works on uneven surfaces

- Switchable 800/1600dni resolution
- Wide body design for optimum comfort
 For left or right hand use

- USB interface Supports Win 2000/2003/XP/Vista

order code CS1537402

519400

Primo Wireless Optical Mouse





- Integrated speed select button (1000-1600dpi)
- 2.4GHz Wireless technology with 6m
- Conserve battery power with on/off switch

Dimensions (HxWxD): 40x55x95mm Contents: Mouse, USB receiver, 2x AAA hatteries and user guide

£6.99

order code CS2876502

Wired Microsoft **Keyboard 200**



- Robust, high quality wired keyboard
- Adjustable height

order code CS2562902

Natural **Ergonomic Keyboard**



- Advanced, ergonomic split keyboard
- Removeable palm lift creates a reverse
- Hot keys to open programs, email, files
- USB interface
- Supports Win 2000/XP/7, Media Centre or Tablet PC and Mac OS X v10.1x-10.3.x
- Dimensions (HxWxD): 83x503x262mm

order code CS1254402



- Reliable keyboard for common
- applications
 Soft touch keys for quiet keystrokes
- Plug and play USB interface Supports Win XP/Vista/7/8

£4.49

688344



- Brown box OEM packaging for businesses 3 Button optical mouse with 1000dpi
- 2.4GHz Wireless technology with 10m Plug and play USB 2.0 interface
- . In play USB 2.0 Interface Supports Win XP/Vista/7/8 and Mac OS 10.4-6

Contents: Keyboard, mouse, 4x AA batteries and wireless receiver

£17.49



701735

USB Keyboard



Model: KYBAC276-3UBK

- Full size UK keyboard in a slim, compact
- Slim style keycaps with membrane
- mechanism
 High quality UV protected key legends
- Status LEDs for Caps, Num and Scroll
- Supports Win XP/Vista/7/8, Linux and

£3.95

order code CS2769702

702767 Microsoft

Wired **Keyboard 600**



- Media controls and calculator hotkey
- Xbox 360 compatible for messaging and playlist access
- USB interface Supports Win XP/Vista/7/8

Contents: Keyboard and user guide 609320

CS1971102 Black CS1971202 White

10%

K480 Bluetooth logitech **Multi-Device** Bluetooth' **Keyboard**



- Compact wireless computer keyboard that also works with your tablet and
- smartphone The Easy-Switch dial lets you switch between 3 connected wireless Bluetooth
- Integrated cradle that holds your phone or tablet at the perfect angle for reading and typing Standard keyboard layout with familiar
- shortcut keys from Windows, Mac, Android Bluetooth wireless technology with 10m
- Supports Windows 7/8/10, Mac OS X, Chrome OS, Android 3.2+ and iOS 5+

£38.95

order code CS2909702

717914

Sento Wireless Keyboard for Samsung Smart TVs



- Wireless multimedia keyboard with
- Control your Samsung TV from the
- comfort of the couch Ideal for browsing the web and sending
- email on your TV Hot keys for TV volume, channel and Smart Hub Micro USB receiver with wireless range of Compatible with all Samsung Smart TVs

Contents: Keyboard, 2x AAA batteries, USB receiver, USB extension lead and user guide

£43.99 order code CS2876302

35

* % discount against 2015 Catalogue Price or the standard website price on one or more items listed

wireless connection



range Compact USB receiver stores inside



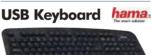
- Plug and play USB interface Supports Win XP/Vista/7/8
- Dimensions (HxWxD): 30x473x30mm

£7.30

Microsoft



- and web pages
 One touch enhanced F keys



order code CS2595302 Wireless 800



Hot keys for frequently used tools

Dimensions (HxWxD): 46x486x227mm

order code CS2578302



2.1 Multimedia microlab **Speakers**





- High quality 2.1 speaker set and
- Bass reflex technology for deep and powerful bass
- Crystal clear satellites for full range sound 40W Total RMS power output
- Frequency range: 35Hz 20kHz Connections: RCA input/output
- Dimensions (HxWxD): Subwoofer 240x165x290mm, Satellites 180x90x75mm

Contents: Subwoofer, 2 satellite speakers, audio cables and user guide

£23.95

order code CS2252102

645332

logitech

Z130 2 Way Speakers





- 5 Watt total power output (2x 2.5W)
- Simple setup with standard 3.5mm plug Front mounted volume and power controls
- Built-in headphone socket
 Dimensions (HxWxD): 142x101x110mm

Contents: Speakers, power supply and user

£19.95

order code CS2014302

615740

USB Speaker System





- Superior speakers with a contemporary design
- Engineered with Audio Boost technology to deliver a premium sound experience
 Acoustic airflow design for natural sound
- Provides 4W RMS output power (2x 2W) Protective metal speaker grills
- Easy access volume and mute controls
- Integrated soundcard for plug and play
- USB Powered, no PSU required
- Dimensions (HxWxD): 160x60x70mm Contents: Speakers and user guide

£5.49

order code CS2736602

699483

10" Netbook/Tablet



- Protective case for tablets and netbooks
- Designed for devices up to 10"

 Matt black finish with chevron design
- Soft touch scratch resistant inner lining
- Removable shoulder strap
- Dimensions (HxWxD): 210x283x50mm

£2.69

order code CS2705002

700596

Raina 2.1 Trust **Subwoofer Speaker** Set



- Compact 2.1 speaker set with gloss finish Provides high quality sound and deep
- 10W RMS Total power output (20W peak
- Volume and power controls at back of unit
- USB Powered, no mains adaptor required Contents: Subwoofer, 2 Satellite speakers with cables attached and user guide

£14.95

order code CS2771202 714072

SP-U115 USB Stereo

Genius 7 **Speakers**





- Mini USB powered speakers with gloss finish
- Ideal companion for PC or notebook use Clear sound performance from 50mm
- 1.5W Total RMS output (3W peak power)
- Frequency response: 200Hz 18KHz 3.5mm Audio and USB power connections
- Side facing volume control dial Dimensions (HxWxD): 111x70x70mm
- Contents: Speakers with cables attached and user guide

£4.65

order code CS2828802

710890

Prospectus 16" **Notebook Briefcase**

- High quality protection for your notebook Designed for most notebooks up to 16"
- Secondary compartment for additional storage Interior pocket for tablet or eReader
- Full organiser section for essentials Adjustable padded shoulder strap

- Trolley pass-through
 Dimensions (HxWxD): 320x420x80mm

£29.95

order code CS2688902

Classic teuri 📆 **Notebook Carry**



- Storage and carry bags for notebooks
- Suitable for notebooks up to 16" and 17"
 Large padded main compartment
- Extra compartment for peripherals Strong fabric for heavy duty use
- Dual metal zippers and velcro fasteners Adjustable shoulder strap 7088 708833

CS2592002 16" Case £6.95

CS2591902 17" Case

Large 19" Business **Trolley Case**



- Provides a safe and comfortable way to move your notebook and luggage over long distances
- 2 Large compartments for storage
- Large main compartment with padded divider and velcro strap for notebooks up to 19", and large capacity storage space for luggage
- Second main compartment with divider to store documents and files Large zippered front pocket
- Detachable padded shoulder strap and
- 2 Stage telescopic handle and recessed

External dimensions (HxWxD): 480x440x220mm

£18.99 order code CS2246702

Roma 2.0 USB Speaker Set Compact stereo speaker set with 8W RMS

- output (16W peak power)
 Dimensions (HxWxD): 174x78x83mm
- **Contents:** Speaker set with cables attached and user guide

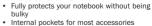
order code CS2131702

634483









up to 16"

Simple, checkpoint friendly design for added travel convenience

Professional case designed for notebooks

Adjustable tear resistant shoulder strap Reinforced ergonomic handle

Dimensions (HxWxD): 381x432x115mm

order code CS2126302



O WENGER

Business Trolley Case

Ideal for business travel use

Suitable for most notebooks up to 15'

Main compartment with high capacity

document space, pen holders, business card holder and 2 mesh pockets
Padded divider for main compartment

Padded, detachable shoulder strap and

carry handle
2 Stage telescopic handle and recessed

653101

OWENGER SWISS D GEAR

Spacious front zipped compartment

Foam padding in main notebook compartment

External Dimensions (HxWxD): 480x440x135mm

Single Notebook

£12.95

Legacy 16"

Case

order code CS2246602

Computer, Office and Telecommunications

K99 Perception Stereo **Headphones**

High nerformance headphones with a comfortable, over-ear semi-open design. Ideal for studio use, they combine excellent sound quality with professional ngineering

- 40mm Speakers provide natural uncoloured sound
- Gimbal-suspended leatherette ear cups
- Lightweight, self-adjusting headband and large ear pads for added comfort during extended use Supplied with a 6.3mm stereo adaptor

£24.95

order code AV2579902

717814

HS-200C Genius 7 **Lightweight PC** Headset

- PC headset ideal for music and online chatting
- Delivers crystal clear sound performance Adjustable headband
- and rotating microphon Soft, comfortable ear pads
- Frequency response: 20Hz 20KHz
- Dimensions (HxWxD): 170x137x43mm

Contents: Headset and user

order code CS2829202

711571

Stereo Headset

Model: KPH7

- Lightweight and flexible stereo headset
- Suitable for speech recognition and video conferencing Adjustable boom
- microphone Headset frequency range: 20Hz - 20kHz
- Microphone frequency range: 50Hz 16kHz
- 1.45m Cable with 3.5mm audio connections

2.69



order code AV2323202

Audio 322 plantronics Stereo Headset

Model: Audio 322

- Comfortable binaura multimedia headset
- Lightweight design for prolonged sessions
- Flexible headband and soft, swivel-mounted ear pads provide added comfort
- Adjustable boom microphone assures idea position and stows discreetly when not in use
- Full-range stereo for an improved audio experience
- Noise-cancelling microphone boosts speech accuracy
- 2x 3.5mm Audio interface
- Year manufacturer warranty

£6.29 order code CS2355602



Windows 10





- Full Windows 10 software supplied on physical media; available as an OEM DVD
- Designed to be familiar and easy to use
- The Start Menu is now back and better
- Easily customisable Live Tiles and Start Menu create a personal experience that
- Enhanced productivity with built-in apps, Microsoft Edge browser and new multidoing features
- Includes 15GB of free online storage on OneDrive
- Includes Cortana, the truly personal digital assistant
- More ways to play; connect with gamers across Xbox One and Windows 10 devices with Xbox Live
 New Windows Store for all Windows 10
- devices; easily download apps, games music and video
- Pro version also supports remote desktops, Bitlocker, Group Policy Management and more Windows 10 is designed to be compatible
- with programs that run on Windows 7 or Windows 8, and all your files are preserved
- Min. Sys. Reg: 1GHz CPU, 1GB RAM (32-bit) or 2GB RAM (64-bit), 20GB HDD space, 800x600 screen resolution, DirectX 9 graphics processor 71656

Windows 10 Home

CS2890302	32-bit DVD	£64.95
CS2890402	64-bit DVD	£64.95
Windows 10 Pro)	
CS2890502	32-bit DVD	£99.95
CS2890602	64-bit DVD	£99.95

520W ATX PSU



- Outputs: 3x 4-way Molex. 1x 4-way FDD.
- 20 or 24-pin Motherboard power connector
- ATX 12V compliant
- Ouiet 12cm fan with better ventilation
- Input is via IEC320 socket
- Dimensions (HxWxD): 90x160x200mm

£11.95



order code CS2091202

80

Challenger ATX PSU

500W Outputs: 1x 24-pin

Main, 1x 4-pin 12V, 1x 4+4-pin 12V, 6x SATA, 3x Molex, 1x 6+2-pin PCI-Ex, 1x FDD 600W Outputs: 1x 24-pin Main, 1x 4+4-pin 12V, 7x SATA, 4x Molex, 2x 6+2-pin PCI-Ex

- 700W Outputs: 1x 24-pin Main, 1x 4+4-pin 12V, 7x SATA, 4x Molex, 4x 6+2-pin PCI-Ex, 1x FDD
- 80+ Standard certified and Haswell ready Dedicated single +12V rail for reliable
- Ultra quiet 120mm cooling fan
- Short circuit and over voltage/power protection 100-240VAC With on/off power switch
- Dimensions (HxWxD): 86x150x140mm 713025
- CS2858706 £30.49 500W CS2881806 600W £36.95 CS2881906 700W

Versa H23 **Midi Tower PC Case**



- · Stylish midi tower PC case with eSports

- 3x Free 3.5" external bays 3x Free 3.5" internal bays
- Tool-free drive bays for easy installation 1x USB 3.0, 1x USB 2.0, HD audio and
- Dimensions (HxWxD): 429x209x491mm

£26.95

order code CS2881502

Versa H21 **Midi Tower PC Case**



- Sleek, all-black midi tower PC case Versatile design with space for high-end hardware; suitable for gaming systems
- 3x Free 5.25" external bays
- 3x Free 3.5" internal bays 3x Free 2.5" internal bays

- Preinstalled 120mm rear exhaust fan Dimensions (HxWxD): 429x209x480mm

£26.95

order code CS2881402

717909

Versa H13 Micro ATX PC



- Compact tower PC case designed for
- Perforated metal mesh panel for easy heat dissipation and maximum ventilation
- Designed to support high-end hardware: including liquid cooling system and long graphics card
- 1x Free 5.25" external bay
- 3x Free 3.5" internal bays
- 1x USB 3.0, 1x USB 2.0, HD audio and
- Preinstalled 120mm rear turbo fan Dimensions (HxWxD): 378x198x426mm

£27.95

order code CS2881602

Mouse Deskset

Backlit Keyboard &

Commander



- Feature packed keyboard and mouse set Stylish design with metal-look edges
- Blue LED backlit keys with adjustable
- Optical mouse with matching LED illumination
- Type II Plunger switches and Mechanical keycaps provide a responsive, tactile feel
- Convenient multimedia and shortcut keys High resolution 2400DPI optical mouse
 - Plug and play USB interface
- 1.8m Cable with gold plated connector Supports Win XP/Vista/7/8

Contents: Keyboard and mouse

order code CS2891402

716052

Optical Gaming Mouse

Model: GM-001

- optical gaming
- mouse Stylish design with blue LED backlight Ergonomic
- palm grips and noiseless scroll Soft touch anti-sweat
- coating for comfort during longer playing sessions
- 2400DPI High resolution optical tracking
- Adjust mouse sensitivity on-the-fly Plug and play USB interface
- Dimensions (HxWxD): 40x75x121mm Supports Win XP/Vista/7/8

£6.95

order code CS2891502

Octane Backlit 6 **Keyboard & Mouse**

Set



- 7 Colour LED backlighting across both keyboard and mouse to complement your style and setup Comfortable rubber padding for added
- stability Keyboard features 19 key anti-ghosting; capable of registering up to 19 simulataneous keystrokes
- 6 Dedicated multimedia buttons Windows key and full keyboard lock
- functions Ergomic, high precison optical mouse 7 Button layout with large scroll wheel
- Avago 3050 sensor with 4 preset DPI Durable switches for extended lifespan
- Plug and play USB 2.0 interface
- Supports Win XP/Vista/7/8.1 2 Year manufacturer warranty

£27.95 order code CS2892402

716545

37





3x Free 2.5" internal bays

Preinstalled 120mm rear exhaust fan



- and general computing
- Tool-free drive bays for easy installation 1x USB 3.0, 1x USB 2.0, HD audio and







Tool-free drive bays for easy installation

717910

SDHC Cards integral

- Entry level high canacity SD cards Designed for SDHC
- compliant devices such as digital cameras, MP3 players and photo frames

Guaranteed Class 4 minimum
write speed SAVE OVE



	TU /U	692623
MD0034202	4GB	£2.15
MD0034302	8GB	£2.31
MD0034402	16GB	£3.53
MD0034502	32GB	£6.43

Ultima Pro integral Class 10 SDHC/SDXC **Cards**





- Premium level Class 10 SDHC and SDXC cards
- 40% Super fast transfer speeds Ideal for recording 1080p Full-HD video and RAW photographs UHS-I, Class 1 controller
- 45MB/s Models have transfer speeds up to 45MB/s
- 95-45MB/s Models have read speeds up 95MB/s and transfer speeds up to 693465

SDHC C10 45MB/s

MD0035002	8GB	£2.58
MD0035102	16GB	£3.42
MD0035202	32GB	£6.43
SDXC C10 45MB,		
MD0035302	64GB	£13.06
SDXC C10 95-45	/IB/s	
MD0035602	128GB	£69.00

Ultima Pro Xintegral Class 10 SDHC/SDXC **Cards**

Ultra fast Class 10 SDHC and SDXC memory cards



- Designed especially for high end DSLR cameras and Full-HD camcorders
- UHS-I, Class 1 controller
- All models have read speeds up to 95MB/s
- Available with transfer speeds up to 60MB/s (95-60) or 90MB/s (95-90)



integral"

SDHC C10 95-60MB/s

MD0035802	16GB	£9.95
MD0035902	32GB	£10.42
SDXC C10 95-60N	MB/s	
MD0036002	64GB	£18.14
SDHC C10 95-90	VIB/s	
MD0036102	8GB	£8.85
MD0036202	16GB	£15.22
MD0036302	32GB	£22.40

Micro SD **Cards**





Ideal for storing music, pictures and video

High compatibility controller

Available with a full size SD adaptor
693468 MD0036702 2GB Card £2.37 MD0036802 2GB Card & Adaptor £2.56

Micro SDHC integral



· Designed specifically for portable devices

- High capacity storage for games, music
- and apps
 High compatibility memory controller
- Also available with a full size SDHC

adaptor or a n	nini USB card reade	
Micro SDHC Care	d	69346
MD0036902	4GB	£1.50
MD0037202	8GB	£1.79
MD0037502	16GB	£3.02
MD0037802	32GB	£6.64
Micro SDHC Care	d & SD Adaptor	
MD0037002	4GB	£1.67
MD0037302	8GB	£2.07
MD0037602	16GB	£3.62
MD0037902	32GB	£6.08
Micro SDHC Care	d & USB Reader	
MD0037102	4GB	£3.00
MD0037402	8GB	£3.40
MD0037702	16GB	£4.22
MD0038002	32GB	£7.10

Ultima Pro integral" Class 10 Micro SDHC and SDXC

Cards

MD0038702

MD0038802





- High performance memory
- Ideal for recording Full-HD video and images
- Maximum transfer speeds up to 20MB/s or 40MB/s for applications that require

faster data access

Supplied with a full size SD

Micro SDHC C10	20MB/s	11101
MD0038102	4GB	£2.12
MD0038202	8GB	£2.41
MD0038302	16GB	£3.62
MD0038402	32GB	£6.14
Micro SDHC C10	40MB/s	
MD0038502	16GB	£3.36
MD0038602	32GB	£6.14
Micro SDXC C10	20MB/s	

64GB

£14.25

£14.25

Duo USB Flash **Drives**

Micro SDXC C10 40MB/s



Stylish USB flash drives with unique dual interface

- Combines a standard USB 3.0 plug and a USB 2.0 Micro B plug to connect to mobile devices
- Ideal for use with OTG compatible phones and tablets
- High quality streamlined design with Samsung 5-proof technology designed to keep your data safe
- Reliable protection that is water proof. shock proof, magnet proof, temperature proof and X-Ray proof
- SuperSpeed USB 3.0 (Type A) and high
- speed USB 2.0 (Micro B) interfaces Supports Win Vista/7/8.1/10, Linux and Mac OS 10.4+
- Dimensions (HxWxD): 6x16x37mm 5 Year manufacturer warranty
- MD0061202 32GB £11.99 MD0061302 64GB £18.99

Pastel USB integral"

Flash Drives Compact USB flash

- drives Cap stores on base when drive is in use
- Plug and play USB 2.0
- interface Supports Win XP/Vista/7/8 and Mad
- os x 2 Year 2 Year manufacturer SAVE (

JU% -	
	693480
8GB	£1.83
16GB	£2.93
32GB	£6.23
64GB	£11.27
8GB	£1.98
16GB	£2.93
32GB	£4.84
64GB	£11.20
	16GB 32GB 64GB 8GB 16GB 32GB

integral" Slide USB Flash Drives



- Capless design, just push and slide
- Plug and play USB 2.0 interface Supports Win
- XP/Vista/7/8 and Mac OS X 2 Year



MD0041602	4GB	£2.08
MD0041702	8GB	£2.67
MD0041802	16GB	£3.63
MD0041902	32GB	£7.00
Blue		
MD0042002	4GB	£2.16
MD0042102	8GB	£2.21
MD0042202	16GB	£4.16
MD0042302	32GB	£6.05
Pink		
MD0042402	4GB	£2.02
MD0042502	8GB	£2.24
MD0042602	16GB	£4.65
MD0042702	32GB	£8.52

693481

717908

USB 2.0 integral **Splash Drives**





- Kevchain stores cap when in use Cool blue LED status indicator
- Plug and play USB 2.0 interface
- Supports Win XP/Vista/7/8 and Mac OS Dimensions (HxWxD): 10x20x60mm
- 2 Year manufacturer warranty Blue

MD0043102	4GB	£4.09
MD0043202	8GB	£3.47
CS2376202	16GB	£6.95
Yellow		
MD0043302	4GB	£3.20
MD0043402	8GB	£3.34
CS2376302	16GB	£6.95
Pink		
MD0043502	4GB	£4.09
MD0043602	8GB	£3.74
CS2376102	16GB	£8.95
Black		
MD0043702	4GB	£3.58
MD0043802	8GB	£3.64
CS2376402	16GB	£6.95
CS2376502	32GB	£9.95

Neon USB integral" 3.0 Flash Drives



- Bright fluorescent casing in blue and orange
- Transfer data up to 10x the speed of USB
- SuperSpeed USB 3.0 interface
- Backwards compatible with USB 2.0 Supports Win XP/Vista/7/8 and Mac OS X
- 2 Year manufacturer warranty

E rour manara	ocaror marrarrey	
Neon Blue		693486
MD0044702	8GB	£3.25
MD0044802	16GB	£4.79
MD0044902	32GB	£7.62
MD0045002	64GB	£15.29
Neon Orange		
MD0045102	8GB	£3.19
MD0045202	16GB	£4.92
MD0045302	32GB	£7.62
MD0045402	64GB	£15.29

integral" 360 v2.0 **USB Flash Drives**



- data Capless design, casing rotates through
- 360
- Plug and play USB 2.0 interface
- Supports Win XP/Vista/7/8 and Mac OS X 2 Year manufacturer warranty 693484
- MD0043902 4GB £2.40 f2 53 MD0044002 SGR MD0044102 16GB £6.34 MD0044202 32GB £6.27

integral" Arc USB Flash Drives

- Stylish and durable USB flash drives
- Designed to be fastened securely to a keychain
- Robust metal casing with distinctive design
- Plug and play USB 2.0 interface Supports Win XP/Vista/7/8 and Mac OS X
- 2 Year manufacturer warranty 693485

MD0044302	8GB	£2.73
MD0044402	16GB	£4.02
MD0044502	32GB	£8.12
MD0044602	64GB	£15.90

Courier USB integral 3.0 Flash Drives





Transfer data up to 10x the speed of USB 2.0

SuperSpeed USB 3.0 interface

Backwards compatible with USB 2.0 Supports Win XP/Vista/7/8 and Mac OS X

2 Year manufacturer warranty

		693487
MD0045502	8GB	£3.70
MD0045602	16GB	£6.44
MD0045702	32GB	£12.22
MD0045802	64GB	£23.69

Computer, Office and Telecommunications

Taa USB integral" Flash Drives



- Compact and practical USB flash drives
- Durable metal casing with integral clip Allows the drive to be securely tagged onto bags, lanyards and key chains fo easy access
- High speed plug and play USB interface Available in USB 2.0 and USB 3.0 speeds
- Supports Win XP/Vista/7/8, Linux and Mac OS X
- Dimensions (HxWxD): 4x12x38mm

	,	704754
USB 2.0		

8GB	£3.25
16GB	£4.83
16GB	£6.04
32GB	£9.97
64GB	£17.56
	16GB 16GB 32GB

Fusion USB integral 3.0 Flash Drives

- Ultra compact USB flash drives Stylish, low profile metal
- Ideal as a 'leave-in' storage solution
- SuperSpeed USB 3.0 interface
- Supports Win XP/Vista/7/8, Linux and Mac OS X
- Dimensions (HxWxD): 5x12x21mm

		/04/55
MD0050002	8GB	£4.13
MD0050102	16GB	£5.92
MD0050202	32GB	£8.38
MD0050302	64GB	£16.79

Ultra SanDisk MicroSDHC/XC Class 10 UHS-I Cards

- Expand the storage of your portable devices
- Ideal for use with smartphones and tablets Class 10 rated for
- Full-HD video capture UHS-I Enabled for
- compatible mobile devices
- Impressive transfer speeds up to 80MB/s Water-proof, temperature proof, shock proof, X-ray proof and magnet proof

NEW

- Supplied with full size SD adaptor
- 10 Year manufacturer limited warranty

MicroSDHC		/1//058
MD0059502	16GB	£5.15
MD0059602	32GB	£9.69
MicroSDXC		
MD0059702	64GB	£19.95
MD00E0803	120CD	£56.05

Slide Twin integral" **USB 3.0/Micro** USE **USB OTG Flash** SAVE OVER 35% **Drives** Unique flash drives with

dual interface connectors

- Simple sliding switch mechanism for
- Full sized USB connector for PC and Macs
- Micro USB connector for use with USB OTG (On-The-Go) compatible Android smartphones and tablets USB 3.0 SuperSpeed data transfer
- Connections: USB 3.0 A Plug, USB Micro
- Supports Win XP/Vista/7/8, Linux and

Dimensions (HxWxD): 8x24x67mm Note: An App may be required on your smartphone or tablet to access data on the 700794

MD0050402	16GB	£6.26
MD0050502	32GB	£8.74
MD0050602	64GB	£19.95

Secure 360 integral v2.0 USB Flash Drives with Secure Lock II

 USB Flash storage with built-in security





- Plug and play USB 2.0 interface Supports Win XP/Vista/7/8
- 2 Year manufacturer warranty

69	34	88

MD0045902	4GB	£5.22
MD0046002	8GB	£6.65
MD0046102	16GB	£14.40
MD0046202	32GB	£27.29

64GB Metallic **USB 3.0 Flash Drive**

Flash drive with a unique sophisticated



- metallic housing with 5-proof technology to protect your data
- Rugged protection that is water proof, shock proof, magnet proof, temperature
- proof and X-Ray proof
 Next generation SuperSpeed USB 3.0
 interface
- Backwards compatible with USB 2.0 Supports Win Vista/7/8.1/10, Linux and Mac OS 10.4+
- Dimensions (HxWxD): 12x11x40mm 5 Year manufacturer warranty

£18.95



order code MD0060902

integral

Black USB Flash Drives

- USB Flash drives with a black noir look
- High capacity storage for all your important files Plug and play USB 2.0

interface

- Supports Win XP/Vista/7/8 and Mac OS X
- 2 Year manufacturer warranty



693489

MD0046302	8GB	£1.79
MD0046402	16GB	£3.12
MD0046502	32GB	£5.32
MD0046602	64GB	£10.42

16GB High hama Speed MicroSDHC Card



- High speed MicroSDHC cards for mobile devices
- Ideal for high resolution Full-HD video recording

Adapter

Class 10 transfer speeds (up to 22MB/s) Supplied with full size SD

order code MD0026402

hama.

400 :

100

671826

High Speed CompactFlash Cards

Storage designed for professional photography Extremely fast 30MB/s data transfer rate



- Allows data to be rewritten as
- often as is required Suitable for CompactFlash type I and II slots
- Writeable label for easy identification

		673546
MD0027502	4GB	£7.95
MD0027602	8GB	£8.49
MD0027702	16GB	£9.95
MD0027802	32GB	£14.95

SDHC Memory Simisk Cards

SanDisk

@ ≦≧

16GB

SanDisk

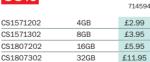
713850

SDHC Memory for use with digital cameras, music players and other

devices Supplied in a retail blister nack

5 Year warranty





Micro SDHC Memory





- Supports SDHC standard interface High capacities for storing high quality videos, photos, music and more
- Class 2 speed performance rating
- Low power consumption 5 Year manufacturer's warranty

£2.95 CS1721502 4GB £4.25 CS1721602 8GB CS1721702 16GE £6.95 CS1968802

Extreme SanDisk CompactFlash **Memory Cards**



- Superior performance for mid/high-end DSLR cameras
- High capacity storage for high-quality file
- Ideal for continuous burst shooting
- VPG-20 enabled for sustained 20MB/s Full-HD (1080p) video recording rate
- Outstanding write speeds up to 85MB/s Durable design operates in almost any climate
- RTV silicone coating for protection against shock and vibration

MD0056002	32GB	£27.95
MD0056102	64GB	£38.95
MD0056202	128GB	£78.95

Extreme SDXC UHS-I Card - 128GB

Extreme 雅

128

W€

- Designed especially for DSLR, HD video and advanced digital cameras
- Provides the speed and capacity for Full-HD and 4K Ultra HD video capture Faster file transfer
- speeds up to 60MB/s
- Class 10 + UHS
- Manufacturers limited lifetime warranty

£59.95

order code MD0055502

High Speed hama. SDHC Card - 16GB

- High performance SDHC memory card
- Ideal for high resolution Full-HD
- video recording Class 10 UHS-I transfer speeds (up to 45MB/s)
- Fully compliant with SD 3.01
- specification Mechanical write protection switch
- Writeable label for easy identification

£5.95

order code MD0056702

715131

SAMSUNG

NEW

16

FIT USB 3.0 Flash Drives





Rugged protection that is water proof, shock proof, magnet proof, temperature proof and X-Ray proof

Next generation SuperSpeed USB 3.0 interface

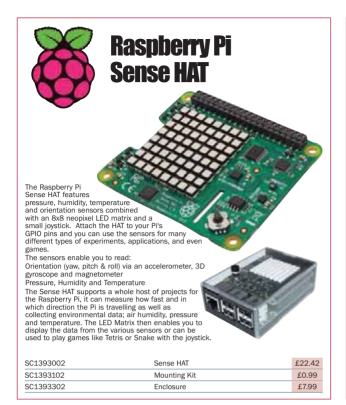
Backwards compatible with USB 2.0

Supports Win Vista/7/8.1/10, Linux and Mac OS 10.4+

Dimensions (HxWxD): 9x15x20mm 5 Year manufacturer warranty 717535

MD0061002 32GB £11.66 MD0061102 £18.95





2.4" Display HAT for Raspberry Pi 000000

The 4D Pi-24-HAT is a 2.4" primary display HAT for the Raspberry Pi, which plugs directly on top of a Raspberry Pi and displays the primary output which is normally sent to the HDMI or composite output. It features an integrated resistive touch panel, enabling it to work without the need for a mouse.

- Works with Raspberry Pi A+, B+ and Raspberry Pi 2 320x240 OVGA resolution, RGB 65K TFT Screen
- Display viewing area: 49x36.7mm High speed 48MHz SPI connection to Raspberry Pi
- Powered directly from the Raspberry Pi
- Typical frame rate of 25FPS
- Selectable on/ off or PWM controlled backlight
 On board identification EEPROM
- 4x Mounting holes with 2.7mm mounting
- Dimensions: 57x65x14mm

code SC1386602

MATLAB & Simulink Raspberry Pi Development Kit - Student Edition



MATLAB® Support Package for Raspberry Pi Hardware, you can access peripheral devices through the Raspberry Pi. This support allows you to acquire data from sensors and imaging devices connected to the Raspberry Pi. Specifically, a library of MATLAB functions are provided for the following Raspberry Pi add-ons and interfaces:

verify that your algorithms work during simulation. Finally, you implement the algorithms as standalone

- Raspberry Pi Camera Board
- I2C interface
- SPI interface Serial interface

Students can use MATLAB to acquire data from connected devices, and then they can analyse and visualize their data in MATLAB

When connected to MATLAB and Simulink products, Raspberry Pi can help students and hobbyists understand concepts and workflows for designing an embedded system, without using hand programming. You start by using Simulink to create algorithms for audio processing, computer vision, and robotics applications. Then you can apply industry-proven techniques for Model-Based Design to

Note: Available on 32-bit and 64-bit Microsoft® Windows® and 64-bit Mac OS X

Includes: Mathworks Matl ab & Simulink Student Version License Key, Raspberry Pi 2 Model B, 8GB NOOBs MicroSD, UK/EU PSU 2A, Black Pi Case



£107.35

Raspberry Pi 2 Model B Starter Kit with Cadsoft Eagle v7 Hobbyist



The Raspberry Pi Cadsoft Starter kit has what you need to get started with the Raspberry Pi. The kit includes our standard starter kit package bundled with Cadsoft Eagle v7 License key. Cadsoft is a world renowned PCB design software that takes your concept designs to production. Cadsoft Eagle includes schematic editor, layout editor as well as a vast array of component libraries.





Includes:

- Raspberry Pi starter Kit (Raspberry Pi 2 board, 8GB NOOBs MicroSD card, 1.8A UK PSU, Clear Multicomp case)
- Cadsoft Eagle v7 License Key

code SC1381502

CodeBug is a fun, engaging, entry level introduction to coding, physical computing and electronics. In just a few clicks you can program it to display your own message or you can pin your customised, flashing CodeBug to your clothes.

- Plugs onto Raspberry Pi GPIO as an add-on Ideal for social media and Minecraft notifications
- · Create interactive cards, keyrings, games
- Starting point for Internet of Things devices Versatile I/O interface to connect lights, switches, sensors, motors and more
- . 25 Red LED grid with 2 user buttons
- Touch sensitive inputs
- Drag and drop programming from web browser see www.codebug.co.uk Windows, Mac and Linux compatible
- · Micro USB connector for programming and



Make: More **Electronics**



£17.99

order code MK0018102

747835

PIO-SIGNAL **Assorted** Jumper Wires - 65PC



Stranded 22AWG wires with solid tips make prototyping with breadboards easy. This bundle of 65 will provide enough wire for all but the most ambitious projects, and because they are flexible they are fully reusable

Includes:

- 45x 120mm
- 5x 215mm 5x 265mm
- £1.49

order code PC0176902

712509

Mounting Wire Kits



- coloured leads with copper tinned conductors Max. Voltage: 60V
- Max. Current: 4.3A

24AWG, PVC

Insulated

- External Dia:
- 1.4mm
- Conductors: 0.2mm²
- Available in Multi core or Solid core kits Contents: 5m of each: White, Blue, Brown, Green, Yellow, Orange, Grey, Violet, & 10m of each: Black, Red

		712512
1K0017002	Multi Core	£6.99
1K0017102	Solid Core	£5.49

vallanon-kil Insulated Crocodile Lead Sets



- Useful leads terminating in insulated crocodile clips on both ends
- Supplied in a pack of 10
- Material: CCS (copper-clad steel) Cable Size: 10x 0.01mm (outer 1.8mm)
- Contents: 2x Black, 2x Red, 2x White, 2x Green, 2x Yellow

	Lead Lengthonp Size			
MK0016802	500mm	25mm	£1.69	
MK0016902	550mm	32mm	£1.69	

Jumper Wire Kit



Kit contents: 10 or 25 pieces each Kit contents: 10 or 25 pieces each
0.1", 0.2", 0.3", 0.4", 0.5", 0.6", 0.7", 0.8",
0.9", 1.0", 2.0", 3.0", 4.0", & 5.0"

PC0122502 - 25 Pieces per wire - over all
350 assorted colour coded jumper wires
PC0122602 - 10 Pieces per wire - over all
140 assorted colour coded jumper wires
Wide range of lengths
PLYC insultand 22MVC preferred wires

- · PVC insulated 22AWG preformed wires

521829

PC0122602 £3.49 PC0122502

Sewable Conductive Thread



Conductive thread can be used like conventional sewing thread, however it electrically conducts allowing electronics to be integrated into textiles.

- Nano plated with silver to make it conductive
- Low resistance of approximately 40Ω per metre
- Allows LEDs to be powered over quite large distances
 Breaking strain of around 4.2kg
- Does not fray

		099099
MK0012102	2m	£1.49
MK0012202	6m	£2.29
MK0012002	45m	£6.49

Circuit Board Kemo **Etching Kit**





- x3 Copper-clad boards
- · x1 Photo-coated board
- · x1 Developer solution
- x1 Corrosive
- x1 Developer tray

£8.99

order code PC0160902 714836

Experimental Stripboard



High Quality Euro stripboard for prototyping electrical circuits before a PCB is developed. This stripboard is pre-drilled with 2.54mm hole spacing, ideal for low profile circuits. This stripboard is flash-gold plated which is better for soldering lead-free.

Kemo

2.54mm

1.5mm

703442



Size (mm) Material PC0160002 100x100mm FR2 PC0160102 100x160mm FR2 £1.79 PC0160202 100x500mm FR2 £4.99

PC0160302 100x160mm FR4

Make: Wearable **Electronics**



£15.99

order code MK0018302

705738

Sewable Deluxe E-**Textiles Pack**



This Deluxe Pack is a great way to get a little more involved with E-Textiles. There are enough components for you to create some

- eye catching projects.

 Everything you need to complete three projects
- Enough Electro-Fashion components to get started immediately with E-Textiles
- Full instructions for assembly Great project ideas and tutorials
- Conductive thread that can be used like
- cotton thread but conducts like a wire Custom designed 'stitchable' components
- Clearly marked terminals which show the battery polarity

 Kit includes:

- 2x Sewable Blue LEDs
- 2x Sewable White LEDs
- 2x Sewable Lilac LEDs
- 2x Blue flashing LEDs
- 2x Green flashing LEDs
- 2x White flashing LEDs
- 1x Sewable slide switch
- 1x Sewable push switch 1x Sewable coin cell holder
- 1x Sewable miniature coin cell holder
- 1x Sewable switched coin cell holder
- 2x CR2032 Coin cell batteries 1x CR1220 Coin cell battery

6m Conductive thread

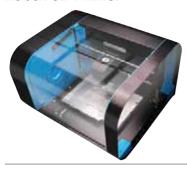
£10.99 order code MK0010002

699577

Call us on 03447 88 00 88

3D PRINTING & PROTOTYPING

Robox 3D Printer



Robov 3D printer combines the best features of market leaders at a fraction of the cost. The quality construction and heat platform with draught blocking enclosure are amongst the great features

- QuickFill Dual nozzle technology
- Auto Z height calibration
- TapeLess high performance PEI bed material
- HeadLock quick change head system
- Single or Dual extruders
- Automatic material recognition (SmartReel) and instant loading • Automatic head recognition
 Draft blocking build chamber
- 2 Minute fast heat-up time
- Plug & Play no set up or assembly required
- Software bundle: Robox AutoMaker File Types: .stl, .obj, .robox
- Software compatibility: Windows (7, 8), Mac OS x (10.6 x64/10.7+), Ubuntu Linux (12.04+)

Technical Data

Insulation resistance Nozzle Diameter Filament Diameter Build Size (LxWxH) Layer Resolution Nozzle Temperature Model Materials Connectivity Power

External Size (LxWxH) Product Weight

8kg

0.3mm 1.75mm 210x150x100mm Super - 20 microns 300°C max PLA, ABS, Nylon, PC, PET, PC-ABS USB 2.0

wallamon-kil

100-250VAC, 50/60Hz, 3A max

370x340x240mm

£699

K8200 3D Printer Kit

It's a build it yourself 3D printer kit to print objects of maximum 20x20x20cm using PLA or ABS filament (3mm plastic wire). It is an extremely fast, reliable and precise printer even when printing at higher peeds. The K8200 is compatible peeds. The K8200 is compatible \with all free RepRap software and firmware. It is made out of aluminum profiles and is easy to assemble, it leaves room to the user to freely alter the machine and modify it to their liking. The print bed is heated.

Features:

- Linear ball bearings: 8 and 10mm
- Technology: FFF (Fused Filament Fabrication) for PLA and ABS
- Power supply: 12V/3A max
- FTDI USB 2.0 to Serial
- Dimensions of printable areas 20x20x20cm
- Typical printing speed: 120mm/s
- Maximum print speed: 150 to 300mm/s
- Extrusion nozzle: 0.5mm
- Extrusion thermistor: NTC 100K
- Extruded aluminum profiles: 27.5mm/1.08" wide Movement: 4 NEMA 17 stepper motors
- Resolution: Nominal mechanical resolution: X and Y: 0.015mm/590.55 uin Z: 0.781
- Nominal printing resolution: Wall thickness (X,Y): 0.5mm
- Layer thickness (Z): 0.20-0.25mm Dimensions: 50x42x62cm (WxDxH)



3D Printer Kit - K8400

The Vertex is the next generation Velleman 3D printer kit. Easy, accurate, affordable & Open Source.

Printing:

- Print technology: Fused Filament Fabrication (FFF)
 Layer resolution: 0.1mm (max: 0.2mm -
- min: 0.05mm)
- Build plate: 215x240mm
- Build volume: 180x200x190mm
- Print speed: 30mm/s 120mm/s Travel speed: 30mm/s 300mm/s
- Build plate surface: Removable layer of BuildTak
- Filament diameter: 1.75mm (accepts all filament spools with a 53mm mounting hole), open filament policy
- Prints: PLA, ABS Nozzle diameter: 0.35mm
- Distance between nozzles: 23.7mm
- Maximum nozzle operating temperature: 270°C

Software:

- · Firmware: Modified Open Source Marlin 3D Printer
- Firmware user upgradable
- Software: Repetier CuraEngine Slic3r (RepRap compatible)

Flectrical:

- Communication: USB 2.0 or SD card
- Controller board: AVR ATmega2560 based Dual head and heated bed capable
- Display: 4x20 ch. blue LCD with white backlight AC input: 100 240VAC 50-60Hz 150W max.

Hardware:

- Dimensions: 360x380x395mm
- Frame: Polycarbonate panels and fibre reinforced molded

DREMEL

3D Printing Pen



Dremel 3D Printer - Idea Builder



DREMEL

This 3D printing pen extrudes heated 1.75mm filament (PLA or ABS). The filament cools down once it's printed. This allows you to build 3D structures and shapes. Features:

- Light weight design
- Slim design comfortable
- Speed adjustment makes it easy to control the drawing speed
- Heating ring and nozzle are an integrated cartridge
 Temperature adjustable
- Intelligent standby function, enters standby after 5 minutes of idle time
- Heat extrusion
- Filament: 1.75mm ABS
- (included) Heating temperature: 160 - 250°C
- Maximum heating power: 26W Power supply: 12VDC 3 A
- Weight: 65g Dimensions: 187x43x31mm

£49 code MK0023202



With the Dremel 3D Idea Builder, you've got the power in your hands to create anything your home and the world has been waiting for.

Easy Setup

Start building in minutes! With easy to use software and a pre-installed extruder, setup is as simple as plugging in your printer and you're ready to build
 Clean, Quiet, Contained

The fully enclosed workspace keeps out dust and prying fingers, stabilises the temperature and reduces noise

Community & Expert Support

Dremel3D.com has everything you need for building in 3D Sign up and join the community to download hundreds of models, share your creations and get support from the Dremel Experts

Filaments

Dremel filaments come in an array of 10 vibrant colours. Get bold with bright colours or go monochrome with black, white or silver metallic. No matter which colour you choose, you can make your 3D ideas a colourful reality.

Contents: Dremel 3D20 printer, power cable, USB cable, SD card, spool lock, filament spool, object removal tool, unclog teal, build those level the second of the second

tool, build tape, levelling sheet & instruction manual

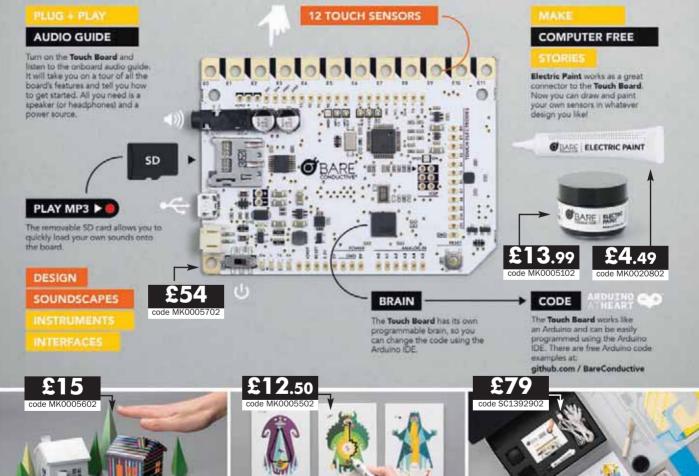
Extruder: Single extrusion

- Extruder temperature: Up to 230°C Operating Interface: 3.5" full colour IPS touch screen Maximum Build Volume: 230x150x140mm
- Layer Thickness:100 microns/0.10mm
- SD Card: Up to 32GB in size
- Internal Storage: 4GB
- Dimensions (WxHxD): 485x400x335mm
- Weight: 8.845kg



Interactive projects without a computer.







The Touch Board, Electric Paint and Kits make it easy to experiment and create with electronics. Check out our range of products to start making your own interactive projects today. Get creative with electronics!

PRO-ELEC **Cross Cut** Shredder

- Cross cut model for home or office use
- Paper entry width of 223mm
- Shreds up to 5 sheets of paper
- Cut size of 4x35mm
- Shreds credit cards
- 14 Litre bin capacity Safety switch and auto stop
- Dimensions (HxWxD): 340x230x180mm
- Weight: 3 22kg

£16.98



order code OE0524102

521107

Laminators with Jam Release



- Jam release
- 3 Minute warm up time Accommodates 150-250 Micron Pouches
- Seals airtight in seconds
- Never clouds or discolours with age
- Protects against tampering, grease and most liquids
- Advanced hot roller technology 677788 0F0615402 £15.65 OF0615502 Α3

A4 & A3 Laminating Pouches - 100 Pack



Compatible with most minating mach

_		
A4		621381
0E0565302	150 Micron	£6.24
0E0565402	250 Micron	£9.62
A3		
0E0565502	150 Micron	£9.62
0E0565602	250 Micron	£17.42

Performer Paper **rox **



Supplied in reams of 500 sheets in A4 or A3 521126

Suitable on all laser and inkjet printers OF0524802 f4 39 A4 500 A3 500

A4 Copier Paper **rox ©

£7.97



- Quality 75gsm white A4 paper Ideal for office
- printer and fax use Suitable for everyday use with laser or inkjet printers
- Dimensions (LxW): 297x210mm
- Supplied in packs of 500 sheets

£2.45

order code OE0641902 711246

Stretch Wrap



Hand held stretch wrap for all your applications

- Additives give tack on both sides
- 17um film thickness in black or clear
- Wound on standard cores
- Hand held dispenser available

Vot	sui	tal	ble	for	use	with	food	t	48

140t Sultub	ic for asc with food	40310
Clear		
0E0485102	400mmx250m	£5.87
Black		
0E0485202	500mmx250m	£7.43
Dispenser		
0F0485302	Universal Hand Held	£1726

Heavy Duty Stick On **Tape**





- Strong adhesive Supports a maximum weight of up to 15kg per 100mm strip
- Width: 50mm
- Cut-to-length (hook and loop tape) Available in 1m,

2.5m & 5m lengths Note: Not recommended for fabrics, dashboards, flexible vinyl, or underwater use. Continued exposure to full sunlight can



HEAVY DUTY

uamage rasterier	ZJ /0	709105
White	_0.0	709100
0E0420902	1m	£5.39
0E0633402	2.5m	£8.94
0E0421102	5m	£19.98
Black		
0E0420802	1m	£5.48
0E0633502	2.5m	£8.94
0E0421002	5m	£19.98

DURATOOL

Polypropylene Self Adhesive Packing



• 50mm in		
Width		495609
0E0515002	Buff (brown)	£0.82
0E0515102	Clear	£0.82
0E0515202	Red	£1.52
0E0516902	Yellow	£1.52
OE0517002	Blue	£1.52
OE0517102	Green	£1.52

0E0517202 Brown Buff 36 Pack £23.98

Bulk Tape Dispenser



Lightweight, quality dispenser with high impact plastic and steel design. Fully adjustable tape brake and position guide ensures improved performance. Angled blade for easy cutting on toughest tapes. For tapes 50mm width x66m. Core size 76mm.

£4.71

order code 0E0514602

489791 Scotch

530233

Self Adhesive Packing Tape



A range of classic quality packing tape and a low noise type.



Standard Type	50mmx66m
Low Noise	48mmx66m

Standard		Pack	
0E0399202	Brown	6	£9.13
0E0399602	Brown	36	£47.71
0E0399302	Clear	6	£9.13
0E0399702	Clear	36	£47.71
Low Noise			
0E0399402	Brown	6	£9.13
0E0399802	Brown	36	£47.47
0E0399502	Clear	6	£9.13
0E0399902	Clear	36	£47.71

Masking Tape



General purpose paper masking tape suitable for a multitude of uses. Supplied on 50m rolls in either 25mm or 50mm widths.

OE0424102	25mmx50m	£0.98
0E0517702	50mmx50m	£1.45

Magic Tape



Ideal for office use and gives a neat professional finish to every job. Virtually invisible when applied, it stays that way over time and won't ghost on photocopies. Use it to repair a torn document, assemble pages, mount items to be photocopied, or to post an announcement. You can write on it too. 19mm x 33m

order code OE0398302

504224

1L Black LLOYTRON **Cordless Kettle**



- 1 Litre Capacity
 Dual water level indicator window
- Slide out washable filter
- Automatic safety shut off
- Ribbed grip handle
- Hinged lid with base hole & screw for table fixing
- Power: 900W



£9.17 order code OE0639002

710273

DAFWOO 800W **Microwave Oven** - 20 Litre



Model: KOR6AOR

- Dual wave system 10 Power levels
- Zero standby "eco" button
- 4 Autocook menus
- Auto defrost
- Child safety lock
- Dimensions (WxHxD): 446x270x332mm

£42.50

order code OE0618502

671902

1500W LLOYTRON **Brushed Steel Single** Hob



- Cast iron hotplate
- Variable heat settings
- Overheat protection Corrosion resistant
- Power indicator
- Easy clean finish
- Non-slip rubber feet Hotplate diameter: 185mm
- Power: 1500W Dimensions: 24.7x28.3x8.1cm

£14.45

order code OE0640402

712471

Computer, Office and Telecommunications

Maskina **Tape - 50m**





Tape Width	6637

0E0605002	19mm	£0.50
OE0605102	25mm	£0.87
OE0605202	38mm	£0.96
OE0605302	50mm	£1.92

Literature Wall File, Clear



- Stylish wall file suitable for organising all paperwork, brochures, advertising material etc
- Can be mounted flush to walls, desks or cupboards using the screw and plugs supplied
- Wall files can be linked together enabling
- Dimensions (HxWxD): 268x256x100mm



order code OE0626202

acctim

30cm Radio **Controlled Wall** Clock



- Radio controlled
- for split second accuracy Automatic set and updated
- Full numbered 12/24 hour dial
- Silver plastic rim and clear lens
- Requires 1x AA Battery (not included)

order code OE0625302



acctim

White 30cm **Wall Clock**





- Quartz movement
- Full numbered 12/24 hour dial
- Plastic case and lens
- Requires 1x AA battery (not

order code OE0625802

Countdown Timer -Large Display



A min-sec countdown timer for domestic or office use. The unit can countdown from a maximum of 99min 59sec and includes start/stop, min/sec set and clear push buttons. An audible bleeper sounds when the count has reached zero and the unit is mounted using the magnetic stand/clip. Supplied with battery.

Dimensions (WxHxD): 60x60x18mm

order code CT0009902

Radio Controlled **LCD Wall Clock**



Model: Stratus

- Radio Controlled for split second accuracy Automatically sets to correct time & date
- Smartlit night time controlled backlight
- Calendar, temperature and moon phase
- 12/24 Hour format Desk or wall mount
- Dimensions (WxHxD): 285x170x30mm

order code OE0624402

Radio Controlled accim **LCD Wall Clock**



- Radio controlled for split second accuracy
- Automatically sets to correct time & date
- Calendar, temperature and moon phase 12/24 Hour format
- Desk or wall mount
- Requires 2x AA batteries (not included) Dimensions (WxHxD): 260x176x35mm



order code OE0624302

Da

- 7 Thick permanent marker pens
- Waterproof Bullet tips
- Contains 3 black, 2 blue and 2 red marker pens
 DE0631002

- 8 Permanent marker pens
- Fine point tips
- Contains black, orange, dark blue, purple, yellow, red, green and light blue colours

0E0629702	Thick	£0.98
OE0631002	Standard	£0.98



- 1/100 Second
- Lap and split timing up to 24 hours
- Ri-Ri alarm
- Green EL backlight
- Water resistant Clock and alarm
- Supplied with neck lanyard
- Easy to use
- ldeal for timing exams, gym work, running, swimming and all other outdoor activities Supplied with CR2032 Lithium battery
- Dimensions: 85x55x19mm

£2.75

order code 0E0619802

677355

Radio Controlled acctim **Chronometer** Watch

- Dual powered:
- Solar & battery Multi-dial display Always accurate to 1
- second 43mm Chrome plated metal case
- Leather stran 3 ATM water
- resistant
- Stopwatch Luminous hands
- Manual time set for international travel

£40.98

order code OE0626102

Pay As You Go SIM Cards



ata SIM Cards		715240
-0733303	3 Nano SIM	f0 05

TE0733402 £19.95 3 Nano SIM

Permanent Marker Pens

0F0629702

0E0629702	Thick	£0.98
0E0631002	Standard	£0.98







R + S +

Waterproof Dual SIM Mobile **Phone**

- Rugged, Quad-band mobile phone with dual SIM
- IP67 Certified housing that is dust, shock and waterproof: ideal for use on and off
- site
 2" LCD screen with large character display
- Loudspeaker for handsfree functionality
- Camera and LFD torch function
- Emergency SOS button
- Built-in FM radio and video player MicroSD Card slot (supports up to 8GB)
- Bluetooth wireless connectivity High capacity rechargeable battery

Note: Not compatible with Three network

£49.95 order code TE0751302

1

Big Button SIM Free Mobile **Phone**



- impaired Colour LCD display with large text on
- screen
- Loudspeaker for handsfree functionality
- LED torch function
- Emergency SOS button Built-in FM radio and MP3/MP4 player

3 ...

4... 5... 6...

7.... 8 ... 9.

* 0

- Calendar, calculator and alarm clock
- MicroSD Card slot (supports up to 8GB)
- High capacity rechargeable battery

Dimensions (HxWxD): 115x55x16mm

Note: Not compatible with Three network

£19.25 order code TE0751402

712398

12:45

Xcover 550 **Ruaged Sim Free Mobile Phone**

Rugged 3G mobile phone with a sleek yet durable design

Military MIL-STD-810G certified: resistant to salt humidity, vibration and thermal shock

IP67 Certified: designed to withstand water and dust for up to 1m and for up to

30 minutes Comfortable nonslip case, easy to use keypad and integrated eyelet for

- lanyards or bag straps 2.4" Full colour TFT display (240x320) 3.15MP Camera with video recording
- LED flash doubles up as a flashlight Bluetooth v3.0 connectivity with A2DP
- MicroSD slot (supports up to 16GB) Stereo FM Radio with RDS Dimensions (HxWxD): 129x56x14mm

£65

order code TE0762202

Waterproof SIM KAZAM Free Mobile Phone



- No nonsense tough phone ideal for any workforce or tradesmen Rugged housing is IP67 rated; drop-proof
- from 2m and survived pressure tests of
- Waterproof for 30 minutes at 1m depth and completely impervious to dust
- Designed for GSM 900/1800 networks (not 3G)
- 2" Colour display with large icons 2MP Fixed focus camera with flash
- Supports MMS messaging
- Alarm, calculator and torch features
- Bluetooth and USB connectivity
 FM Radio function via earphones
- High capacity removable Li-ion battery gives up to 18 hours talktime or 720
- hours standby Dimensions (HxWxD): 125x57x21mm 2 Year manufacturer warranty

Contents: Phone, charger, USB cable earphones, lanyard and user guide

£43.50

order code TE0739602

704237

Pop C1 Sim Free Mobile Phone







- Compact and trendy mobile phone
- Intelligent interface keeps things simple Powered by Android Jelly Bean 4.2
- Hand friendly 3.5" capacitive HVGA
- 2MP Main camera
- Dual core CPU with 512MB RAM 4GB Internal memory (2GB available)
- MicroSD slot supports cards up to 32GB Wi-Fi and Bluetooth 4.0 connectivity
- High capacity Lithium battery
- Talk time up to 6 hours (433 hours standby)
- Micro USB and 3.5mm connections
- Dimensions (HxWxD) 113x62x12mm

£29.99 order code TE0751502

ARCHOS

5.3" Quad Core **Dual SIM Mobile**

Phone Model: 53 Platinum

- · High performance dual SIM
- smartphone 5.3" qHD display with IPS
- laminated glass
 Powerful quad core
- processor with 1GB RAM 8MP Autofocus camera with flash and BSI sensor
- Pure Android 4.1.2 with
- Google Play installed Preloaded Archos Media Center
- applications
- SMS, MMS, email and IM messaging
- Bluetooth and Wifi Direct connectivity
- 4GB Onboard storage and MicroSD slot
- High capacity Li-polymer battery
- Dimensions (HxWxD): 154x78x9mm

Contents: Phone, USB charger, USB cable, hands-free kit and user guide

£79.95

order code TE0739002

703786

Lumia 640 Sim Free Mobile Phone

- Quad core smartphone featuring lightning fast 4G LTE connectivity and a big-
- screen experience Impressive 5" HD IPS LCD display (1280x720)
- Smart 8MP Autofocus camera with BSi sensor, Dynamic flash and Full-HD video recording
- Front facing HD camera for video calling
- Latest Windows Phone 8.1 OS with Lumia Denim Office 365 software included (free
- for 1 year)
 Fully integrated email and social
- networking
- 8GB Internal storage with MicroSD slot A-GPS Receiver with HERE services
- Wireless 802.11 b/g/n and Bluetooth v4.0
- Wireless hotspot for up to 8 devices FM Radio with 3.5mm audio connector
- Micro SIM card type
- Dimensions (HxWxD): 141x72x9mm

£123.95

order code TE0754602

714620

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The Works Sim Free Mobile Phones





- Practical quad band mobile phones
- Contemporary design with accent colours Full colour 1.77" TFT display
- Digital camera with video recording
- SMS messaging (up to 50 messages)
- 300 Phonebook record capacity
- MP3 Player and FM Radio
- MicroSD Card slot for additional storage
- Flashlight, calculator, calendar and alarm clock features

Contents: Phone, battery, ac adaptor, headset and user guide 713895

TE0753702 Black/Red TE0753802 Black/Blue

Xperia E3 Sim SONY. Free Mobile Phone











- your music
 4.5" Durable, tempered glass IPS display 5MP HDR camera with Full-HD video
- recording
- Front facing VGA camera and core Snapdragon 1.2GHz processor
- 1GB RAM for improved app performance Powered by Android 4.4 KitKat
- SMS, MMS, push email and IM messaging Integrated social networking functions
- 4GB Internal storage and MicroSD card
- Wi-Fi 802.11 b/g/n and Bluetooth v4.0
- Wi-Fi Direct, Hotspot and NFC connectivity Built-in GPS with A-GPS navigation
- STAMINA Mode significantly improves
- Dimensions (HxWxD) 137x69x8.5mm

£109

order code TE0752302

712208

iPhone 4S Sim Free 🕳 **Mobile Phones**





- Powered by the Apple A5 chip; features 8MP iSight camera, Siri and access to over 900,000 apps from the App Store
- Camera utilises Full-HD video recording, video stabilisation, face detection and
- geotagging FaceTime Camera for video calling 3.5" Multi-touch widescreen displa
- (326ppi) Fingerprint-resistant oleophobic coating
- Supports 720p HD AirPlay mirroring to Apple TV Digital compass with A-GPS and GLONASS
- Wireless 802.11b/g/n and Bluetooth 4.0 connectivity
- Rechargeable lithium-ion battery with up to 8 hours talktime on 3G
- Requires a Micro SIM card Dimensions (HxWxD): 115.2x58.6x9.3mm

Contents: iPhone, Apple EarPhones with Remote, 30-pin USB Cable and USB Power Adaptor

8GB		
TE0750302	Black	2
TE0750402	White	Z

TE0738202 Black TE0738302 White

TE0740002 Flip Case for iPhone 4/4S £4.16

Grace X3 Quad ®Prestigio **Core Dual SIM Mobile Phone**

Model: PSP3455DU0

- Contemporary phone with outstanding features
- Incredibly slim and lightweight design Bright 4.5" IPS
- capacitive display 8MP Main camera with Autofocus & BSI
- Perfect for selfies; 5MP front camera
- with flash 1.3GHZ Quad core CPU with 1GB RAM
- Powered by Android 4.4 KitKat OS
- 8GB Storage and MicroSD slot (up to 32GB) Wireless 802.11 b/g/n and Bluetooth 4.0
- connectivity
- Dual SIM support (1x 3G WCDMA, 1x GSM) Built-in GPS and FM Radio devices
- High capacity Li-ion battery

 Dimensions (HxWxD) 134x65x8mm £69.95

order code TE0752702

712734

Galaxy S6 & S6 **Edge 32GB Sim Free Mobile Phones**





- Samsungs new flagship smartphones are exquisitely designed and make a bold design statement
- Available in flat and edge variations; the edge is the world's first dual-edge curved
- uspiay Truly powerful 64-bit architecture with Octa Core CPU and 3GB RAM for unbeatable performance
- High resolution 16MP Autofocus main camera and 5MP front camera with F1.9 aperture for clearer images
- HD Video recording up to UHD 4K @30fps Ultra sharp 5.1" Quad HD Super AMOLED
- display Lightning-fast charging speed and compatible with wireless charging pads
- (not supplied) Fingerprint scanner for personalised
- security Dual Band wireless a/b/g/n/ac and
- Bluetooth v4.1
 Wi-Fi Direct and NFC connectivity
- GPS with A-GPS and GLONASS
- Micro USB connection 3.5mm Stereo headset capable
- High capacity battery gives up to 12 hours internet use over Wi-Fi or 17 hours talk time Requires a Nano SIM card

715792 Galaxy S6 TE0760402 £399.00 Black TE0760502 £399.00 White Galaxy S6 Edge

Black

White

Xperia E1 Sim SONY. Free Mobile Phone

£530.00

£530.00

Bold smartphone with Sony's signaturé

TE0760602

TF0760702

- design Preloaded Walkman software for
- your music
- xLOUD Enhancement
- and equaliser
 Large 4" WVGA capacitive touchscreen
- 3.15MP Main camera with 4x digital zoom
 Dual core Snapdragon 200 processor
- Powered by Android 4.4 KitKat SMS, MMS, push email and IM messaging
- Integrated social networking functions 4GB Internal storage and MicroSD card
- Wi-Fi 802.11 b/g/n and Bluetooth v4.0 Built-in GPS with A-GPS navigation
- STAMINA Mode significantly improves battery life

Dimensions (HxWxD) 118x62x12mm £65.99

order code TE0752202

Panasonic

701624

Cordless DECT

Model: KX-TGB21x

- Cordless home phones with
- clear sound quality Phonebook for up to 50 names and numbers
- 10 Position name & number redial memory 1.4" Backlit LCD with Calle
- Up to 16 hours talk time GAP/Repeater compatible





Computer, Office and Telecommunications

Concero 1400 BT **Cordless DECT Phones with Answering Machine**





recording

Message

playback from handset and base Phonebook for up to 50 names and numbers Call waiting and transfer functions
High contrast LCD display with

blue backlight 5 Ringtones with volume

control Up to 12 hours talktime Up to 130 hours standby time

Single

TF0751802 £18.99 TE0751902 £29.99 TF0744202 Trio £38.49

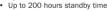
705842

Cordless DECT Panasonic **Phones with Answering Machine** and Call Blocker



Model: KX-TGC22xF

- Versatile and compact cordless DECT phones
- Reduce unwanted calls with Nuisance Call Blocking feature (Requires Caller ID subscription)
- Answering machine with 18 minutes recording time
- Remote operation from handset and outside 1.6" LCD Display with amber backlight
- Phonebook for up to 50 names and numbers
- 10 Name and number redial memory
- Convenient hands-free speakerphone
- Clock display with alarm and snooze
- 15 Ringer patterns with volume control
- One touch Eco mode Up to 16 hours talktime



£29.95 TE0743702 Single TE0743802 Twin £43.50 TE0743902 Trio £59.95 TF0744002 £69 99 Quad

10%

708726

400

Vantage 6020 Binatone **Cordless DECT Phones with Answering Machine**

Stylish, easy to use cordless DECT phones Answering machine

with 15 minutes recording time Easy access TAM kevs on base

station up to 20 names and

numbers Caller display retains the last 10 calls

- Bright LCD display with large text
- 10 Melodies with volume control
- Up to 10 hours talktime

Up to 100 hours standby time 711141 £13.95 TE0752002 Single TE0752102 Twin

BT8500 Digital BT6 **Cordless Phone** with Advanced **Call Blocker**



advanced call blocking Call Guardian technology significantly reduces nuisance calls and

- prevents calls from withheld numbers Filters incoming calls and you choose whether to block, accept or send them to the answering machine Stylish, ergonomic design for maximum
- clarity
 Answer machine with 60 minutes recording time
- Access messages from base or handset Remote access to messages if you're
- Large full colour display with user friendly
- Phonebook for up to 250 names and
- Call transfer, internal and conference calls
- 10 Polyphonic ringer melodies
- Date and time display with alarm
- Up to 20 hours talktime
- Up to 200 hours standby time 705624

TE0741902	Single	£44.95
TE0742002	Twin	£61.50
TE0742102	Trio	£77.15
TE0742202	Quad	£92.50

Décor 2100 **Telephone**



telephone 10 Number only directory and last number redial

- 3 Quick dial memory buttons
- Secrecy/mute function 3 Ringtones with volume control
- Visual ring indicator
- PBX Compatible

£14.95

order code TE0676102 675378

Nuisance Call Blocker



- Compact, easy to use all-in-one call
- Easily stop silent and harassment calls Block recorded messages and withheld numbers
- Pre-programmed with 200 known nuisance callers
- Block Now function blocks nuisance calls at the touch of a button Works on all home phone lines

- Connections: 2x RJ11 Dimensions (HxWxD): 30x100x75mm

order code TE0752502

183-Channel **Portable Radio** Scanner

Model: EZI33XLT

The Uniden EZI33XLT is a handheld scanner in a compact design and covers low VHF, FM, Airband, VHF and UHF bands. The small size of the EZI33XLT makes it easy for the user to take it out in the field by attaching it to the belt or carrying it in a pocket.

- Mini compact handheld scanner ideal for outdoor events
- 9x Pre-programmed service banks aircraft, emergency, FM radio, freenet, marine, PMR, UHF band, VHF low band and VHF high band
- 3x Instant channels one-touch programmable
- Select steps frequency -5/6.25/10/12.5kHz (8.33/12.5kHz -aircraft bands)
- Lockout frequencies up to 40x memory locations
- 180x Favourite channels programme your favourite frequencies
- 20x Channels can be programmed per service bank
- Service scan scan the pre-programmed service banks to find the desired frequency
- Favourite channel scan
- Keypad lock avoid undesired setting
- changes LCD backlit display
- Memory backup Supplied with 3x AA batteries Dimensions (WxHxD): 53x104x28mm
- Weight: 100g

£49.98

order code IT4528702

704054

HD/MITEX

HD UHF Radio

Model: Mitex HD The HD is a heavy duty two way radio suited to industrial users who



- output 16x Pre-programmed channels including scan channel
- Robust and durable
- IP65 Rated water, dust and vibration
- 1800mAh high capacity battery

 Simple to use
 Contents: Two way radio, rechargeable lithium-ion battery, desktop charger, hand strap, user manual and license application

£82.49

order code IT4523202

695661

LLOYTRON **Wireless Door** Chime

- Plugs in to any standard UK wall socket
- 150m range Choice of 32 melodies
- Curent melody playback function
- Variable volume control
- Waterproof bell push (2x AA batteries included)
- MIP compatible Low power consumption
- Chime dimensions: 9x6cm (approximately) Plug-in mains receiver dimensions:

9x5.5cm (approximately)

Contents: 1x Plug-in mains receiver, 1x battery operated receiver and 1x bell push

4.45

order code IT4524402

Extreme Walkie Talkie Radios SAVE OVER



Model: T80

Rugged walkie talkies with water resistant design for use in the harshest environments

- Licence free Up to 10km
- range 8 Channels and 121 codes
- 10 Call tones Hands-free
- LED torch Vibrate alert
- Weatherproof Carry case, rechargeable NiMH batteries and accessories included

Available as a twin or guad pack 699474

Twin Pack f78.42 IT4530002 Ouad Pack £144.50



- Range up to 8km (5 miles)
- 8x Channels with channel monitor/scan 121x Eliminator
- codes 10x Call tones
- Keypad Lock
- Single pin headset jack
- Auto squelch
- Up to 14 hours battery
- 500mW Power transmission
- Scan/monitor Hands-free
- Integrated LED torch
- Vibrate alert
- Splash-proof IPx2 rating Compatible with single pin headsets and earpieces

Contents: Pair of radios with 2x earbuds. 2x contents: Pair of radios with 2x earbuds, rechargeable NiMH battery packs, charger pod with inserts for charging batteries on their own, EU and UK power adaptors and

£72.90

order code IT4529902

715221

Scobra

Microtalk **PMR446 Radios**



Model: MT645VP

Licence free walkie talkie kits Up to 8km range VOX (voice active transmission)

for hands-free operation

- 8 Channels (121 privacy codes)
- Easy view LCD display
- Battery saver circuitry

Call alert

701438

Micro-USB charging cable Belt clip

Contents: MT645VP radios, AAA NiMH rechargeable batteries, USB charging cable and instructions.

£24.99 IT4523402 Twin Pack Quad Pack IT4523502 £47.65

47





ESSENTIAL!



ELECTRICAL

















10 Way

Fitted with:

isolator 1x 80A RCD

2P 1004

2x 16A MCB

4x 32A

1x 40A MCB Multiple knockouts

MCB

Fully Loaded Consumer Unit

PRO-ELEC

627960

30%

627967

50%

653396

PRO-ELEC

PRO-ELEC

mary ami

Supplied with labels, blanking plate and

Dimensions (WxHxD): 325x228x120mm

Consumer Unit with

spare clips IEC60439-3, EN60439-3

£39.91

12 Way

Isolator

Fitted with:

2P 100A isolators

3x 6A MCB

2x 32A MCB

£41.19

order code PL1067402

Consumer Unit

2x80A

RCDs Loaded with:

2 Way

Fitted with 2P 100A

isolators, leaving 2

free

spaces

Supplied

blanking plates and clips

IEC60439-3.

EN60439-3

order code PL1066602

Consumer Unit

Dimensions (HxWxD): 230x140x120mm

Multiple

6 Way

labels.

50%

order code PL1067502

T30i Electric Handwash 3kW

Model: TRITON T30i

Single control for start/stop and temperature selection

- Temperature control with numbered dial
- 200mm Swivel
- White/chrome finish
- Top, bottom and back cable entry points
- Bottom water entry
- Cold mains supplies
- Minimum pressure: 1 bar
- BEAB approved
- 1 Year manufacturer's guarantee Dimensions (WxH): 200x173mm

£38.50

order code PL1130802

PRO-ELEC Hair Dryer-1000W



Wind (power) control set Waterproof socket for electrical shaver & charge up



Technical Data

Current Water Splash Proof Blowing Volume Air Speed Dimensions

4.5A IPX1 77m³/h 495x440x375mm

£31.48

order code PL1098602

631502

Heavy Duty Automatic Hand Dryers





- Powerful air speed, 10-15 seconds hand drying time 35 Seconds blow time from activation
- 360° Revolving nozzle

Technical Data

2500W ⁶²⁸⁰²⁷ Rated Power 11.5A IPX1 Current Water Splash Proof Blowing Volume 270m³/h Air Speed 30m/S

PL1019302 Brushed Steel £55.83 PL1019402 Powder Coating

8.5kW Triton **Enlight Showers**



- Power rating 8.5kW Combined start/stop
- and power control
- Rotary power control
- Temperature control
- Power on indicator
- Shower head diameter
- Rail Diameter Rail length 530mm
- Distance between rail brackets 530mm Shower head holder twist
- and lock Soap dish
- Hose length 1.25m Hose retainer
- Double interlocked stainless steel hose BEAB, CE, BSI Kitemark, IPX4
- Cold mains plumbing system Water entry: Right side, bottom, back, side
- Cable entry: Right side, top, back Outlet connection: ½" BSP
- Minimum running pressure/flow 1 Bar@8 Maximum static pressure: 10 bar

Dimensions (HxWxD): 308x211x95mm

		698809
PL1402902	8.5kW	£43.92
PL1403002	9.5kW	£43.92

On-Site Guide



Incorporates the extensive changes in Amendment No.3 to BS 7671:2008, making this a vital guide to keep upto-date Enables the



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714101

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competent electrician to deal with installations (up to 100A, 3-phase) providing essential information in a convenient, easy-to-use

£22.50

order code PL1492402

Wiring

Regulations, 17th **Edition**

The IET Wiring Regulations are the national standard to which all domestic and industrial wiring

must conform Amendment No.3 contains



to safety requirements
Essential for electricians, electrical contractors and their managers. installation designers and students in further education and professional training

order code PL1492702

8 Way Consumer Unit m - Garage Kit

- 8 Way populated garage kit
- With 63A DP 30mA RCD 6 Type B MCBs (3x6A, 1x16A & 2x20A)

IP65 Weatherproof enclosure

£33.50 order code PL1212602





Plug In Circuit Breakers



- Retro-fit MCB's
- Colour coded BSEN60898

triton

May be used as direct replacement for rewireable fuses

Type B

PL1175202 6A White PL1287402 10A Grey

PI 1175602 164 Blue PL1175502 20A Yellow

PL1175402 32A Red

PL1175302 40A Orange

Garage/ **Outbuilding Consumer Unit - IP55**



- 8 Knockouts supplied
- complete with grommets

 BS EN60439 Compliant

£17.90

order code PL1066402

PRO-FIEC Shower **Consumer Unit - IP55**



Fitted with 63A RCD, 1x 40A MCB

- 8 Knockouts, included complete with grommets BS EN60439 Compliant

£16.25

order code PL1066502

- Fitted with 2P 100A isolator 6 Free spaces
- Supplied with labels, blanking plates and
- Multiple knockouts IEC60439-3, EN60439-3

Dimensions (HxWxD): 230x215x120mm

£14.04 order code PL1066702

651772



For VAT inclusive prices visit cpc.co.uk

PRO*FLEC 8 Way **Consumer Unit**



- 17th Edition
- Fitted with 2P 100A isolators
- 8 Free spaces
- Supplied with labels, blanking plates and
- Multiple knockouts
- IEC60439-3, EN60439-3
- Dimensions (HxWxD):- 230x250x120mm

£17.26

order code PL1066802

651773

14 Way Fully **Loaded Consumer**



Model: NSPF-5905

- Fully built up dual RCD split load unit
- 80A DP main switch
- 1x 63A RCD, 1x 80A RCD, 1x 40A MCB, 4x 32A MCBs, 2x 16A MCBs, 3x 6A MCBs
- Flexible bus bar system BSEN60439-3
- Dimensions (HxWxD): 205x330x100mm

£49.50 order code PL1309302

680223

8 Way Split **Load Consumer Unit**



- Fitted with:
- 2P 100A Isolators
- 2x 80A RCDs
 Each RCD controlled 6 ways for MCBs

£41.18

order code PL1067302 627969

12 Way PRO*ELEC **Consumer Unit**



- Fitted with 2P 100A isolators, leaving 12 free spaces
- Supplied with labels blanking plates and clips
- Multiple knockouts
- IEC60439-3, EN60439-3 Dimensions (HxWxD): 230x320x120mm

£19.74

order code PL1066902 651775

16 Way PRO*ELEC Consumer Unit



- Fitted with 2P 100A isolator leaving 16
- Supplied with labels, blanking plates and
- Multiple knockouts IEC60439-3, EN60439-3
- Dimensions (HxWxD): 230x395x120mm

£24.95

order code PL1067002

652625

Single Pole MCBs - B Curve

- Breaking capacity: 6kA Terminal capacity: Cable up to 25mm²
- Width: 17.6mm/module
- IEC60898, EN60898





671716

PL1064602	6A	£1.04
PL1064802	16A	£1.04
PL1064902	20A	£1.04
PL1065002	32A	£1.04
PL1065102	40A	£1.04
PL1065202	50A	£1.04
PL1065302	63A	£1.04

Single Pole **RCBOs**

- Type B curve Breaking capacity: 6kA
- Terminal capacity: Cable up to 25mm² Width: 17.6mm/module
- IEC61009, EN61009









Single Pole MCBs - B Curve

- Rated voltage (Un): 230VAC
- Breaking capacity: 10kA
- Type of terminal: Lug type Terminal capacity: Cable up to 25mm²
- Width: 17.6mm/module
- IEC60898, EN60898 Dimensions
- (HxWxD): 83x17.6x74mm



PL1159902	6A	£1.64
PL1160002	10A	£1.64
PL1160102	16A	£1.64
PL1160202	20A	£1.64
PL1160302	32A	£1.64
PL1160402	40A	£1.64
PL1160502	50A	£1.64
PL1160602	63A	£1.64

Single Pole MCBs - C Curve

- Rated voltage (Un): 230VAC
- Breaking capacity: 6kA
- Type of terminal: Lug type Terminal capacity: Cable up to 25mm²

- Dimensions (HxWxD): 83x17.6x74mm



		000001
PL1159102	6A	£1.12
PL1159202	10A	£1.12
PL1159302	16A	£1.12
PL1159402	20A	£1.12
PL1159502	32A	£1.12
PL1159602	40A	£1.12
PL1159802	63A	£1.12

PROFERE

Double Pole RCDs

- · Rated short circuit:
- Terminal capacity: Cable up to 35mm²





		627964	
PL1066102	40A		£6.28
PL1066202	63A		£7.00
01 1066202	901		10 22

Incomer. 100A DP

Terminal capacity: Cable up to 35mm





order code PL1066002

Single Fused RCD Spur - 13A

- Urea construction 30mA Trip current
- Trip speed less than 40mS
- Twin earth terminals
- Passive operation mechanically latched
- Dimensions (HxWxD): 85x85x36mm

£12.31

order code PL1313002

In-line RCD Unit

An in-line, rewireable RCD unit with a splash proof design. The RCD unit helps protect users from electric shocks when operating faulty or damp equipment.

Double pole switching isolates both live and neutral



Trip Current Trip Time

£8.50

order code PL0259702

631518

30mA

30ms

IEC C14 to Fig.8 C7 Adaptors



- IEC C14 adaptor to C7 Fig. 8 receptacle
- Power rating: 10A @ 250V
- Insulation resistance: $100M\Omega$
- Available in black or white

1435202	Black	£0.58
1/135302	White	£0.58

In-Line



Technical Data

Max. Current rating Trip current Trip time

13A 30mA 30ms

£4.70

order code PL1005102

631519

713982

Rewireable RCD Adaptor

- Safety RCD adaptor to which the appliance is hard
- wired Continuously monitors the power supply and cuts of the power supply in less than 30ms if an earth current fault is detected, preventing electric shock
- Indicator shows that protection is

(Ermina

10

676395

- present
- 13A Fuse fitted Complies with BS7071: 1992

Voltage Rating Maximum Current Maximum Load Rated Trip Current Trin time Dimensions (HxWxD)

13A 3.12kW 30mA <30ms 110x50x44mm

240V 50Hz

£6.75

order code PL1047302

695767

eno-elec

RCD Adaptor





Technical Data Maximum Load 3.12kW Rated Trip Current 30mA Trip time <30ms

£6.50 order code PL1030602







- IEC 320 C14 adaptor to IEC 320 C5 receptacle Power rating: 10A @ 250V

Insulation resistance: $100M\Omega$

714463

PL1435002	Black	£0.58
PL1435102	White	£0.58

European PROFELEC **Schuko Pluas**



The plugs are VDE approved and are designed to DIN49441 and CEE7 sheet IIII.

Technical Data Current Rating

Housing Contacts Terminations

16A @ 250V ac Polyamide UL94V-0 Brass, nickel plated 3x1.50mm

PL0700002	White	£0.95
PL0700102	Black	£0.95

Get FREE UK delivery online

Conditions apply.
See website for details

PRO*ELEC 1 Way **Trailing Sockets**





£0.58 PLBOARD102 White PL0040902

PRO FLEC 1-Gana **Extensions**



- A range of 1-gang extensions with various
- Rated at 13A and conform to BS 1363/A

PROFELEC

631530

677362

PRO*ELEC

PROTELEC

PL1312802	0.5m	£1.35
PL1397002	1m	£1.45
PL0916502	2m	£1.80
PL0916602	3m	£2.25
PL0916702	5m	£3.20
PL0916802	10m	£5.20
PL0916902	15m	£7.45
PL0917002	20m	£9.90

2 Gang

Socket

78p order code PL0917102

2 Gang

88p order code PL1295502

3 Gang

Extension Socket

order code PL0920002

Socket - 13A

PRO*ELEC 4 Gana Socket - 13A



£1.64

order code PL1295702

PROFERE 4 Gana **Individual Switched** Socket



PRO ELEC

4 and 6

- 13A

PL0917802

PL0919002

PL0919102

order code PL0952502

Gang Sockets

631534

631532

£1.64

£1.98

£2.16

PROTELEC 13A Rubber **Extension** Sockets 631537 PI 0946502 Black One £0.88 PL0946602 White One £0.88 PL0946702 Orange £0.88 One PI 0946802 Black Two £1.38

PERMAPLUG **Heavy Duty Trailing Sockets -**2-Way and 4-Way

Two

Two

White

Orange

£1.38

£1.38

PL0946902

PL0947002



2-Way		631542
PL0092102	Black	£5.20
PL0092202	Orange	£5.20
PL0092302	White	£5.20
4-Way		
PL0092402	Black	£9.50
PL0092502	Orange	£9.50
PL0092602	White	£9.50

PRO*ELEC

PRO ELEC 6 Gang **Fused Single Switched Socket**

White

White

Black



4 Gang

6 Gang

6 Gang



order code PL0952202

631536

8am - 7pm Mon to Fri 9am - 5pm Saturday

Call us on 03447 88 00 88

and 2 Gang **Extensions**

Rubber 1



		631540
Orange		
PL0951502	1 Gang 10m	£7.00
PL1396602	1 Gang 15m	£9.45
PL0951602	2 Gang 5m	£5.00
PL0951702	2 Gang 10m	£7.00
PL1396802	1 Gang 15m	£9.45
Black		
PL0951802	1 Gang 5m	£5.00
PL0951902	1 Gang 10m	£7.00
PL1396402	1 Gang 15m	£9.45
PL0952002	2 Gang 5m	£5.00
PL0952102	2 Gang 10m	£7.00
PL1396902	2 Gang 15m	£9.45
White		
PL1396502	1 Gang 15m	£9.45
PL1396702	2 Gang 15m	£9.45
		$\overline{}$

Preston Contact Centre

Now open Bank Holidays





		677359
PL1397102	0.5m	£1.35
PL1397202	1m	£1.45
PL1295902	2m	£1.80
PL1296002	3m	£2.25
PL1296102	5m	£3.25
PL1296202	10m	£5.20
PL1296302	15m	£7.45
PL1296402	20m	£9.90

2 Gang **Extensions**



PRO-ELEC

		031344
PL1397302	1m	£1.55
PL0917202	2m	£1.85
PL0917302	3m	£2.40
PL0917402	5m	£3.25
PL0917502	10m	£8.48
PL0917602	15m	£7.40
PL0917702	20m	£9.62

PRO-ELEC 2 Gang **Extensions - 13A**



PL1397402	1m	£1.90
PL1296502	2m	£1.99
PL1296602	3m	£2.55
PL1296702	5m	£3.40
PL1296802	10m	£5.45
PL1296902	15m	£7.90
PL1297002	20m	£10.65

PRO-elec 3 Gang Extension - 13A



		631545
White		
PL0920102	2m	£5.26
PL0920202	5m	£4.10
PL1297102	10m	£7.10
Black		
PL1397702	1m	£2.29
PL1397802	2m	£2.95
PL1397902	3m	£3.10
PL1398002	5m	£4.10
PL1398102	10m	£7.10

PRO-ELEC 3 Gana **Switched Extension** Leads - 13A



PL1307902	1m	£2.60
PL1308002	2m	£2.98
PL1308102	5m	£4.20
PL1308202	10m	£6.65

PRO-ELEC **Extension Socket 4 Way**



order code PL1169702 655332

Switched 4 **Way Adaptor**



Surge and spike protected

£3.98

order code PL1003102

Switched 3 PRO-ELEC **Way Adaptor**



£2.90

order code PL1003002

4 Gana **Extension Twin Pack -**1_m



order code PL0918502

631549

4 Gang PRO-ELEC **Extensions**



White		
PL1019702	0.5m	£1.44
PL0918002	1m	£1.67
PL0918102	2m	£1.80
PL0918202	3m	£2.67
PL0918302	5m	£3.76
PL0918402	10m	£5.25
PL1398202	15m	£7.95
Black		
PL1398302	0.5m	£1.74
PL0918602	1m	£1.88
PL0918702	2m	£2.29
PL1398402	3m	£2.86
PL0918802	5m	£3.97
PL0918902	10m	£5.70
PL1398502	15m	£7.45

IP64 Exterior Weatherproof Enclosure 1



- 6x Cable clamps inside to keep the cables secure once in place

 Deep lid to accommodate plug-in mains
- adaptors etc. Keyhole slots for wall mounting
- Integral hanging bracket on the top
 Padlock feature, enabling the enclosure to
 be locked (5mm max. shackle , padlock not supplied)
- Dimensions (LxWxD): 210x295x115mm
 Extension lead not included

£17

631547

631548

order code PL1157202

690449 PL0918102 4 gang extension (2m) £1.80

PRO-ELEC 4 Gang **Extensions with Neon**



PL1123102	0.5m	£1.50	645478
PL1098202	1m	£1.75	=
PL1098302	2m	£2.05	5 /
PL1298002	3m	£2.45	
PL1098402	5m	£3.60	S
PL1098502	10m	£5.45	8
			Annual Control of the

4 Gang PRO-ELEC **Fused Single Switched** Extension - 2m



order code PL0955802

631908

PRO-ELEC 4 Gana **Extensions with Neon**



£2.63
£1.71
£2.10
£2.68
£5.38
£8.30

hugo! Extension Sockets



- Colourful, stylish, cool
- Shapely and stable enclosures due to polished, highly break-proof polycarbonate
- Illuminated 2-pole on/off safety switch

- Illuminated 2-pole on/ori safety switch
 Widely spaced, childproof sockets positioned at a 90° angle
 Mounting facilities for wall installation
 Available in black, blue, green, red, violet

Technical Data

Sockets	Cable Length	Colour	
4	2m	Green	PL1338802
4	2m	Blue	PL1338902
4	2m	Violet	PL1339002
4	2m	Red	PL1339102
4	2m	White	PL1339202
4	2m	Black	PL1339302
8	2m	Green	PL1339402
8	2m	Blue	PL1339502
8	2m	Violet	
8	2m	Red	PL1339702
8	2m	White	PL1339802
8	2m	Black	PL1339902

50%

4 Way		
PL1338802	Green	£8.95
PL1338902	Blue	£8.95
PL1339002	Violet	£8.95
PL1339102	Red	£8.95
PL1339202	White	£8.95
PL1339302	Black	£8.95
8 Way		
PL1339402	Green	£15.00
PL1339502	Blue	£15.00
PL1339602	Violet	£15.00
PL1339702	Red	£15.00
PL1339802	White	£15.00
PL1339902	Black	£15.00

PRO*ELEC 4 Gana Switched Extension Leads - 13A



£2.65 PL1308302 1m PL1308402 £3.35 2m PL1308502 5m £4.65 PL1308602 10m £6.85

5 Gang PRO-elec **Switched Extension Leads**

- 13A



694074 PL1308702 £3.69 1m PL1308802 £4.66 2m PL1308902 5m £5.36 PL1309002 10m £7.25

710838

PRO-elec 4 Gana Individual Switched Extensions - 13A



PRO-elec 6 Gana **Extension 50**% £1.83 PL1124002 0.5m

6 Gang Extension Leads 50%			
PL0919602	10m	£6.18	
PL0919502	5m	£3.80	
PL0919402	3m	£2.88	
PL0919302	2m	£2.47	
PL0919202	1m	£2.16	



Extension Leads Individually Switched with Neon -2_m



•	Wall mountable	63155
Te	chnical Data	

PL1049902 PL1050002 PL1050102	Sockets 4 6 8	Dims. (LxWxI 320x60x25 260x120x25 330x120x25	,
PL1049902		4 Sockets	£4.58
PL1050002		6 Sockets	£5.50
PL1050102		8 Sockets	£6.35

PRO-ELEC 6 Gang **Individually Switched Extensions -**



		677357
PL1294902	1m	£4.79
PL1295002	2m	£5.36
PL1295102	5m	£5.80
PL1295202	10m	£10.35

IEC Inlet to 4x SCHURTER **Outlets** 631584 order code PL0082302

6 Gana **Individually Switched** Extensions - 13A



PRO-elec

10 Gana **Extensions**



White		031336
PL1400102	1m	£5.46
PL0919802	2m	£5.89
PL1400202	5m	£7.25
Black		
PL1400302	1m	£5.46
PL1400402	2m	£5.89
PL1400502	5m	£7.25

PRO*ELEC 8 Gana **Extensions**



White		
PL1400602	1m	£3.69
PL1021502	2m	£3.85
PL1400702	5m	£5.85
Black		
PL1400802	1m	£4.40
PL1400902	2m	£4.60
PL1401002	5m	£5.85

MK

Two Pin Power Connector

Note: 2-pin versions are for use with Class 2 double insulated appliances

order code PL1042502

Trade prices on over 100,000 stocked products

4-Way Desktop brennenstuhl' **Extension** with **USB Hub**



- 4x 230V 13A sockets with child protection 4 USB 2.0 sockets for memory sticks etc. (if not connecting to a PC and it is required to charge USB products then a 5V/2.5A DC adaptor is required)
- ON/OFF Switch
- Mains lead:: 1.8m
- USB lead: 1m

£18.44

order code PL1129802

Premium-Line, **6-Way Extension** Leads - 3m



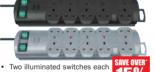
High quality, six-way extension sockets with a single illuminated switch to indicate power. Manufactured from break and shock resistant plastic, the sockets have two mounting holes on either side to allow mounting to walls or panels. The design of the socket allows the cable to be neatly wound around the body when not

 Approximate socket length 53cm Max Load: 13A/3120W

PL0319102 Black

£8.86 PL0319302 White

Primera 10 Way brennenstuhl' **Double Switched** Extension Leads - 2m



controlling five sockets

PL1082802 Grev

PL1082902 Black PRO-ELEC 10 Gang **Extension** Tower -2m SAVE OVER 15%

order code PL1122902

19" Cabinet UK PowerData PDU - 3m

Horizontal Versions are 1.5U and have 4,5 or 6 90° UK sockets 631576

Horizontal	Sockets Dims (LxDxH)mm		
PL0968502	4	485x40/45x67	£31.45
PL0967602	5	485x40/45x67	£31.45
PL0967702	6	485x40/45x67	£31.45
Vertical			
PL0967802	4	362.5x40/45x67	£29.93
PL0967902	5	425x40/45x67	£34.13
PL0968002	6	487.5x40/45x67	£34.13
PL0968102	8	612.5x40/45x67	£39.38
PL0968202	10	737.5x40/45x67	£45.68
PL0968302	12	862.5x40/45x67	£48.83
PL0968402	16	987.5x40/45x67	£59.33

6-Way IEC Distribution Boards - 2m



Technical Data Fuse 10A HRC type (IEC127) Housing Black thermoplastic Dimensions (WxHxD) 131x131x40.1mm

PI 0197502 IFC Inlet £17.59 PL0197602 2m Lead £18.31 European PRO-ELEC



PL0386502 4 Gang 3m - White PL0386602 4 Gang 3m - Black £5.41 PL0386702 Block only - White £2 95

PL0386802 Block only - Black £2.95 PRO-ELEC Twin Socket Reel Extensions - 5A



		628001
PL0947702	6m	£3.98
PL0947802	10m	£5.59

Locking IEC **Extension Leads -**10A (C14-C13)



PL1090102	1m	£2.39
PL1090202	2m	£3.10
PL1090302	3m	£3.80

UK Plug to Bare Ends Lead



- UK plug to Open end 13Amp fully moulded plug
- 3 Core (1.50mm²) Black or White cable

Only for use by qualified personnel.

Bare ends must be correctly terminated to another connector or piece of equipment before connection.

		711661
PL1328402	2m Black	£1.80
PL1328502	2m White	£1.80
PL1328602	3m Black	£2.40
PL1328702	3m White	£2.52
PL1328802	5m Black	£3.70
PL1328902	5m White	£3.70
PL1342402	6m Black	£3.70

PRO ELEC **Cable Extension Cover**



£3.59

order code PL1020802

order code PL1004002

Cable Tidy - 35m Capacity



631596

PRO ELEC Four **Socket Reel Extensions**





		TIAL
PL0947902 15m	£9.50	
PL0948002 20m	£12.86	92
PL0948102 25m	£13.98	

RCD Cable PROFECE Reel - 50m



£29.95

order code PL1004402

RCD Cable PROFESSION **Reel - 25m**



£20.42

order code PL1004302

631592

631591

PRO*FLEC Drum **Cable Extensions**



2 Gang	35%	628003
PL0948202	5A 15m	£9.98
PL0948302	5A 25m	£13.45
4 Gang		
PL0948502	13A 15m	£10.20
PL0948602	13A 20m	£11.98
PL0948702	13A 25m	£13.95
PL0948802	13A 30m	£16.80
PL0948902	13A 40m	£20.98
PL0949002	13A 50m	£25.45

13A 4 Socket Cable Reel



- Manufactured to the highest quality Features safety cut out BS EN 61242
- BSI kite marked and CE marked
- Rated at 13A
- 4 Socket outlets

705190

PL1365302	25m	£18.50
PL1365402	50m	£29.50

Cable Reel - RCD Plug - 30m



- Manufactured to the highest quality
- Features safety cut out BS EN 61242 BSI kite marked and CE marked
- RCD plug fitted to protect against electric shocks
- Four socket outlet 30m Cable length
- 1.5mm Cable Max load: 13A

£26.40

order code PL1365902

705188

Cassette Cable Reel - 10m



- Manufactured to the highest quality
- Features safety cut out BS EN 61242 BSI kite marked and CE marked
- Rated at 10A

£6.95

order code PL1365602

13A Cable Reel



- Patented cable reel design
- Smooth flow 8m 13A with 4 sockets
- Overload protection Rubberised grip for comfort
- BSEN61242 and ASTA

£9.95

order code PL1317102

702156

699752



PL1003802 1 Gang £15.94 PL1003902 2 Gang £9.35

Cassette Cable Reels - 4 Sockets



Technical Data		63159
	Cable Length	Max. Load
PL0881702	5m	13 Amp
PL0881802	10m	13 Amp
PL0881902	15m	10 Amp

		를
PL0881702	£5.95	토
PL0881802	£12.50	2
DI 0001000	£14 50	65

PL0881902

UK Plug to Bare Ends - 3m



- Fully moulded 3-pin UK mains plugs to stripped, hare ends
- Integral 5A fuse in plug Manufactured from 0.75mm² approved

Only for use by qualified personnel
Bare ends must be correctly terminated to
another connector or piece of equipment

£1.45

order code PL1334702

Mains PROTELEC **Lead Figure 8 to Bare Ends**



· For professional use only Bare ends must be correctly terminated to another connector or pied equipment before

other ce of	35%
connection	69485
Black (1m)	£0.32
White (1m)	£0.32

PL1325502	Black (1m)	£0.32
PL1325602	White (1m)	£0.32
PL1336402	White (2m)	£0.50
PL1336502	Black (3m)	£0.80
PL1336302	White (3m)	£0.68
PL1325702	Black (5m)	£1.07
PL1325802	White (5m)	£1.07

IEC Socket to Bare Ends - 10A



- Moulded 10A IEC 320 cold condition sockets
- To stripped, bare ends
- Manufactured from 1mm2 cable
- For equipment up to 10A

Bare ends must be correctly terminated to another connector or piece of equipment before connection 69305: 693051

PL1325902	Black	1m	£0.48
PL1329202	Black	3m	£1.20
PL1334802	Black	3.5m	£1.30
PL1329302	Black	5m	£1.88
PL1335802	Grey	2m	£0.70
PL1334902	Grey	3.5m	£1.28

UK Plug to Bare Ends

- Fully moulded 3-pin UK mains plugs to stripped, bare ends
- Plugs have integral 5A or 13A fuses Manufactured from 0.75mm² or 1mm² approved cable
- For professional use only

5A, 0.75mm²	Cable		
PL1328102	Black	2m	£1.10
PL1328202	White	2m	£1.10
13A, 1mm² C	able		
PL1328302	Black	2m	£1.10
DI 1336002	White	2m	£1 10

PRO*FLEC **Riaht Angled IEC Socket to** Bare Ends - 10A



- Moulded right angled 10A IEC 320 cold condition sockets to stripped, bare ends Manufactured from 1mm² cable
- For equipment up to 10A For professional use only

Bare ends must be correctly terminated to another connector or piece of equipment before connection

6948	3

PL1326002	Black	1m	£0.42
PL1326102	White	1m	£0.44
PL1329502	Black	2m	£0.72
PL1329602	Black	2.5m	£0.85
PL1326202	White	3m	£1.61
PL1335002	Black	3.5m	£1.30
PL1326302	Black	5m	£1.50
PL1326402	White	5m	£1.50

IEC Plug to PROTECTE **Bared Ends**



Moulded IEC connector to a stripped and bared cable end. The bare end must be correctly terminated to another connector or piece of equipment before connection.

Only for use by qualified personnel

Bare ends must be correctly terminated to another connector or piece of equipment before connection

neiole colliec	LIOII	
		694883
Technical Data		
Dating	EA @ 0E0V/	

	1m	£0.85
PL1329802	2m	£0.85

UK Plug to PROTELEC IEC (C13) Lead - 2m



- Rated at 5A UK plugs are fused and BS approved

£1.10

order code PL1330302

694865



Bare ends must be correctly terminated to another connector or piece of equipment before connection



PROFERE **UK Plug to** 'Figure 8' (C7)

- Plugs have integral 3A fuses
- Manufactured from 0.75mm² approved 2 core cable Rated 3A
- @240V ac

PL1335502	Black	1m	£0.89
PL1334202	Black	2m	£0.87
PL1330102	Black	3m	£1.10
PL1337002	Black	5m	£1.55
PL1402402	White	0.5m	£0.83
PL1335602	White	1m	£0.89
PL1335702	White	2m	£0.90
PL1330202	White	3m	£1.10
PL1337102	White	5m	£1.55

UK Plug to 90° C7 'Figure 8' **Mains Leads**



- Non-rewireable, fully moulded UK plugs to standard 90° C7 'figure 8'
- type Mains/battery powered equipment connection leads
- Plugs have integral 3A fuses
- Manufactured from 0.75mm approved 2-core cable
- Rated 3A @ 240V AC

PL1431602

PL1430702	Black	0.5m	£0.85
PL1430802	Black	1m	£0.92
PL1430902	Black	2m	£1.10
PL1431002	Black	3m	£1.44
PL1431102	Black	5m	£1.95
PL1431202	White	0.5m	£0.85
PL1431302	White	1m	£0.92
PL1431402	White	2m	£1.10

713778

£1.95

UK Plug to **IEC Sockets - 10A**

White



Fused and fully moulded UK 3-pin plugs to IEC 320 cold condition sockets. The mains leads are rated at 10A, fitted with a 13A fuse and are manufactured from 1mm² approved

PL1330902	Black	1m	£0.90
PL1331002	Black	2m	£1.40
PL1426302	Black	2.5m	£1.54
PL1331102	Black	3m	£1.77
PL1331202	Black	5m	£2.50
PL1334002	Black	6m	£2.70
PL1331302	White	2m	£1.40
PL1331402	White	3m	£2.74
PI 1331502	Grev	3m	f1.85

UK Plug to IEC (C13) Socket - 5A



5A Fuse, 0.75mm

 BS1363/A approved. 			693056
PL1330402	Black	1m	£0.93
PL1330502	Black	2m	£1.20
PL1330702	Grey	2m	£1.20

2 Pin Euro Plug To (C7) Figure 8 - 2m



- Moulded 2-pin Euro plug to figure 8 type mains connector
- 2.5A Rated
- 0.75mm² cable

order code PL1332402

UK Plug to **Right Angled IEC**



- UK 3-pin plugs to right angled 10A IEC
- 320 cold condition socket mains lead. Ideal for overhead projectors, schools etc
- The plugs have an integral 13A fuse

PL1336702	5m	£2.45
PL1336102	10m	£4.10
PL1336202	15m	£5.59



- Bare ends version for professional use
- Current rating 10A at 250V
- Bare ends must be correctly terminated to another connector or piece of equipment before connection

	Schuko to	701810
PL1332002	IEC 2m	£1.00
PL1335402	IEC 2.5m	£2.01
PL1335202	Bare Ends 2.5m	£1.24

Y Power PRO*ELEC Cord: UK Plug to 2x IEC Sockets (C13)



A useful 'Y' power lead that is ideal for A useful 'Y' power lead that is ideal for personal computers where it will allow the base unit and monitor, or main unit and a peripheral, to be powered by a single mains connection. The lead has a length of 2m or 5m to the 'Y' junction and then each arm has a length of 500mm. Manufactured in black with 1mm² cable and rated at 10A.

		05-011
PL1333102	2.5m	£1.98
PL1333202	5.5m	£3.50

C5 to C14 Power Lead



- Connector A: 1x power IEC 320 EN 60320
- Connector B: 1x power IEC 320 EN 60320 C14 - male

PL1325102	0.5m	£0.85
PL1325202	1m	£0.80
PL1336902	2m	£1.10
PL1325302	5m	£1.90

2.5A Class 1 (C5) Appliance Leads - 2m



Mains leads terminating in a 2.5A class 1 triangular, cold condition type connector and

triangular, cold condition type connector and either bare ends, a fully moulded UK plug or a Euro Schuko plug. Only for use by qualified personnel Bare ends must be correctly terminated to another connector or piece of equipment before connection

PL1333602	Bare Ends	£0.73
PL1333702	UK Plug - 3 pin	£1.10
PL1333802	Schuko Plug	£0.99
PL1335102	Euro to Cloverleaf	£0.99

Heavy Duty PERMAPLUG **Sockets**

30%

PL0091802	Black
PL0091902	Orange
PL0092002	White

£3.45

UK Plug to IEC (C13) Leads, 1m



10A IEC -PROTELEC (C13) International

White

£0.94



PL1331702

All are rated at 10A @ 250V ac

PL1333302	Swiss Plug 2m	£1.04
PL1333402	Italian Plug 2m	£0.93
PL1333502	American Plug 2m	£0.89
PL1335902	Australian Plug 2m	£1.10

PRO ELEC **IEC Plug** (C14) to IEC Socket (C13) Extension



22 10A shrouded plug and socket on either end of 3-core cable. Rated 10A @ 250Vac.

Black			
PL1333902	0.5m	£0.72	
PL1332602	1m	£0.72	
PL1332702	2m	£0.99	
PL1332902	5m	£2.74	
PL1336602	10m	£3.60	
White			
PL1327102	0.5m	£0.60	
PL1327202	1m	£0.69	
PL1327302	2m	£1.08	
PL1327402	3m	£1.46	
PL1327602	10m	£3.60	
Orange			
PL1334302	0.5m	£0.60	=
PL1334402	1m	£0.69	5
PL1334102	2m	£1.18	
PL1334502	3m	£1.46	S
PL1334602	5m	£2.98	83

16A Plua PRO ELEC to Socket Lead

16A Male to female extension lead

1.50mm H05VV-F cable · Fully moulded



PL1346202 £2.15 2m PL1346302 2.5m £2.90 PL1346402

Male IEC to 2x IEC Sockets Y



1/2m from split to connector

£1.45

order code PL1333002

35% 693062

30%

C14 to C5 PROTECEC

Adaptor Power rating: 10A @250V Insulation resistance: $100M\Omega$

£1.35

order code PL1321602

Male IEC to PROTELEC 2x IEC Sockets Y Lead - 10A



1/2m from split to connecto

£1.85

order code PL1327902

VALUELINE **UK Plug to IEC C13 Mains**



rewireable, fully moulded

Integral 13A fuse

Manufactured from 0.75mm² approved 3-core cable Black, PVC jacket

Rated 6A @ 240V AC

· Length: 1.8m

65p

694870

order code PL1499002

13A Plua to Bare Ends - 5m



Manufactured using 0.75mm 3 core cable 3A Fuse

· For professional use

Bare ends must be correctly terminated to another connector or piece of equipment before connection

order code PL1328002

PRO*FLEC 3 Way **Surge Protected IEC Lead - 1.8m**



surge protection. Ideal for use with printers, computers and monitors

Conforms to EN61643-11

 45°

Technical Data Current Rating Max. Surge Current Voltage Rating Response Time

13A 18kA 230V 1ns

£4.90

order code PL1034302

704834

UK Mains PROFECE Plugs BS1363





PL1020002 43p PI 1019802 13Δ

UK Mains PROTECT Plugs - Box of 20



- Fitted with 13A fuse
- BS1363 approved
- Cord grip
- Supplied in box of 20

20)%

PL1314502 ЗА PI 1314602 5A PL1020202 13A

PL1314702

PL1314802

PI 1314902

713961

20%

ЗА

695765

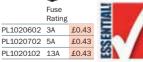
PRO ELEC **UK Mains** Plugs - Black

5A

134



45% 631638





Heavy

Duty Plugtops

PROFECE

Quick Fit Nylon Plugs





88b

· Screwless cordgrip

PL0375002 3A White PI 0375102 5A White PL0375202 13A White PL0375302 3A Black PI 0375402 5A Black PL0375502 13A Black

PRO*FLEC **Surae Protected Plug Tops**



Technical Data Operating voltage Max. Current rating Max. Surge current Clamping voltage

6316/15 240V 250

£1.78

OI TON	
00A	
5V	

662320

712785

	Rating
White	
PL1393102	ЗА
PL1396302	5A
PL1002202	13A
Black	
PL1402002	ЗА

Mains Plug Transparent

A transparent mains plug manufactured to BS1363 standards.

Beneficial for PAT

testing and recommended in

the HSE guidance note PM32. 13A

order code PL0047402

rating.

PI 1402102 PL1402202 order code PL1003702

Switched

Plugtop - 13A

PROTECEC



- 13A plug top featuring an on/off switch
- Allows appliances to be switched on and off without the need for unplugging Fitted with 13A replaceable fuse

Pin Plug Protectors -

- Red neon indicator indicates power source

Pack of

38p order code PL0306402

10

order code PL1294402

667951 PROFERE Nylon 3-



PL0946202 Black

PL0946302 White £0.82

PL0946402 Orange £0.82

PERMAPLUG

PROFELEC

40%

627998







Heavy duty, 3-pin mains plugs with an impact

PL0091502	Black		
PL0091602	Orange	£2.	04
PL0091702	White		•

PROFELEC Safety Covers - Pack of 5



order code PLSAFEPLUG02

631648







resistant construction, strain reliefs and sleeved pins.



Euro-Converter Plugs







Easily convert 2.5Amp 2-pin Euro plugs to

- standard 3-pin British plugs
 External fuse access
- Cannot be plugged in without the lid being

closed and rany science down			
White			
Returnable Screw	£1.00		
Returnable Screw	£1.00		
Non-returnable Screw	£1.00		
Returnable Screw 5A	£1.00		
	Returnable Screw Returnable Screw		

Round Pin Plug 5A



 Unfused mains plug with
 Manufactured to BS546 Unfused mains plug with round pins.

57p order code PL1299002

670840

Easy Pull Plugs



Thermoplastic construction

Dimensions (LxHxD): 57x52x45mm

	Colour	Rating	6930
PL1394902	White	ЗА	
PL1395002	White	5A	
PL1341102	White	13A	79 p
PL1395102	Black	ЗА	''
PL1395202	Black	5A	
PL1395302	Black	13A	

PRO-ELEC **UK Mains Plugs**



 Quickfit type 	cord grip	
White		6957
PL1315002	ЗА	
PL1315102	5A	
PL1315202	13A	12-
Black		−43p
PL1315302	3A	
PL1315402	5A	

PRO*ELEC 3-Pin, **Round Mains Plugs**

· Unfused mains Suitable for

industrial applications Manufactured to BS546

Rated at 2A, 5A or 15A

White	ZU /U	
PL1394102	2A	£0.50
PL1394202	15A	£0.88
Black		
PL1401702	2A	£0.50
PL1401802	5A	£0.57

Euro-Converter Plugs



Only one screw needs to be turned to fit the

- Enables manufacturers to supply imported appliances with 2-pin moulded-on Euro
- External fuse access
- Cannot be plugged in without the lid being closed and fully screwed down

PL1057302	3A	
PL1057402	5A	00
White		89 p
PL1057502	ЗА	_
PL1057602	5A	_

European 2-Pin Converter Plug-Quick

Get FREE UK

delivery online Conditions apply. See website for details



Fitted with a · 2.5A Rated

£1.02 order code PL0203502



European to UK Converter Plugs



Simply push VDE plug in until a positive

3A Fuse		6316
PL0995402	Black	
PL0995602	White	01.00
5A Fuse		£1.02
PL0995502	Black	_
DI 0005702	White	_



		-	631646
Plugs			031040
PL0047602	15A	P153BLK	£4.50
PL0047502	5A	P53BLK	£2.90
Socket			
PL0672402	15A	FC153BLK	£6.80

Junction 2 and 3 Way



628947 PLFLEX302 2-Pin 250VAC 5A £0.43 PLFLEX402 3-Pin 250VAC 13A

European Schuko to UK Converter Plugs



- Cannot be plugged in whilst the lid is open, to ensure electrical safety
- External fuse access

For Ungrounded Schuko Plugs		
PL0673002	Black/3A	£1.18
PL0673102	Black/5A	£1.18
PL0673202	Black/10A	£1.18
PL0673302	White/3A	£1.18
For Grounded		
PL0673602	Black/5A	£1.18
PL0673702	Black/10A	£1.18
PL0673802	Black/13A	£1.18
PL0673902	White/5A	£1.18
PL0674102	White/13A	£1.18

Euro to UK Travel Adaptor





645497

USA to UK Converter Plugs

A range of mains adaptors allowing mains leads with 2 pin North American nlugs to be converted into UK, 3-pin mains

plugs.

Suitable for polarised and non-polarised 2-pin plugs Converts American equipment for use in the UK

Cannot be plugged in whilst the lid is open to ensure electrical safety External fuse access

Warning: Does not convert voltages.			67293
	PL0674402	Black/10A	£1.43
	PL0674502	White/3A	£1.43
	PI 0674702	White/10A	f1 65

Battery Charger



removeable cover · Suitable for class 2 devices (unearthed)

Technical Data Relevant standards BS5733, 1363, 1362, EN61558 Current 3A max. Load 2000W max V2 (external casing) Flammability

Hole Dia 4 75mm PL0995802 Black £1.13 PL0995902 White

All Continents to UK Travel Adaptor



BS5733/A approved with integral 13A fuse 631661

PL0915202 White PI 1294002 Black

92p

2-Pin Travel PRO-elec **Adaptor** Plug





PRO*etec **US Dual Travel Adaptor Kit**



- A set of 2 travel adaptors supplied with a handy storage tube
- UK 3-pin socket to North American, flat 2-

72p

order code PL1312502

693080 PRO*ecec

Travel Adaptor SHUKO to **UK Plugs**

A BS1363/3 approved SHUKO socket to UK plug with integral 13A fuse and holder.

PL0135002 White PL1294302 Black **92**p

Twin European Mains Adaptor with Twin USB Ports

Converts one European style socket to twin UK sockets Twin USB ports

rated at 0.5A Ensure you don't overload the mains adaptor by keeping to a combined 13A 3120W combined power consumption

A handy and neat way to charge your portable electronics and mains accessories

Unfused

Rating: max 13A, 3120W

£5.90

order code PL1154502

Dual Travel Adaptor Kit



Adaptor 1: UK 3-pin socket to 2-pin European plug, Adaptor 2: UK 3-pin socket to North American, flat 2-pin plug. 631663 631663

PL0204002 White PL1294202 Black **81**p

652643

eno-erec

UK to Euro Travel Adaptor



£1.35

order code PL1128102

640338

American/Australian to UK Mains Adaptor, **Guard Free**

 Converts American and Australian style plugs to UK BS1362 plugs Converts

some European plugs to the UK BS1363 plug

Earthed Does not earth with side

Does not earth with side contact earth plugs Flush front design for use with transformers (ensure the plug is fully inserted and flush before switching on at the mains)

Rating: max 13A, 3120W (at 240V) Fitted with 13Amp BS1362 fuse

Note: Does not convert voltage

£1.33

order code PL1153802

662576

All Continents PRO-ELEC to UK Travel Adaptor



BS5733/A Approved Fitted with 13A fuse

Max Amp -60% 13A

PL1030002 White £0.73 PL1294102 Black £0.73



PRO*elec 3 Way **Switched Adaptor**



£2.04

order code PL0950102

631669

UK/European to South African Mains Adaptor

- Converts UK and European plugs to work on the 15A South African mains socket
- Earthed Unfused
- Rating: max 15A, 3600W

£2.40 order code PL1154202





652641





10A In-Line **Rubber Connectors 3** Pin



BED'ELEC 10A In-Line **Rubber Connectors 2**



PL0947102 Black PL0947302 Orange

£1.17

nan-erec

Earth **Terminals**



Connector		PRO	recec
PL0204202	8-Way		£1.79
PL0204102	4-Way		£1.26

Connector Blocks - 5 Way

- Heavy duty brass screw terminals
- Removable front lids

Technical Da	ta	•		627957
	Туре	Max. Conducto		ms. xWxD)mm
PL0997502	60A SP	25mm	56	6x46x46
PL0997602	100A SP	35mm	56	6x46x46
PL0997702		25mm	84	1x59x52
PL0997802	100A DP	35mm	98	3x63x65
PL0997502	60A SI	P		£1.96
PL0997602	100A S	SP		£2.27
PL0997702	60A D	P		£4.02
PL0997802	100A I	OP		£5.45

PRO-elec Floor Sockets







SAVE OVER 15%

Stain	less	Steel	

PL1122402	1 Gang	£5.21
PL1122502	2 Gang	£6.34
Brass		
PL1122602	1 Gang	£7.84
PL1122702	2 Gang	£12.88

Lighting Crabtree **Accessories**

Model: 2041 6AX 1 Way SP

ceiling switch Dimensions (XH): 68.5x42.5mm

1.5m Long white pullcord Fully rated for fluorescent or

inductive loads BSEN 60669-1 Model: 2141

- 6AX 2 Way SP ceiling switch Dimensions (xH): 68.5x42.5mm
- 1.5m Long white pullcord
 Fully rated for fluorescent or inductive
- Can be wired as one way

RSFN 60669-1 Model: 2167

- 50A 1 Way DP ceiling pull switch
- Neon and mechanical indicator
- Integral pattress for surface mounting Can mount to large circular conduit box
- Complies with wiring regs BS7671 for use as isolating device
- Terminals will accept up to 10mm² cable
- 1.5m Long pull cord
 Suitable for use with 25x16mm trunking

- Rated for non-inductive loads only

, P2EM 00008-T		65610
L1181302	2041	£2.04
11181402	2141	£2.52

.		
PL1181502	2167	£7.82
PL1181402	2141	£2.52
L1181302	2041	£2.04

Batten Crabtree Lampholders



Model: 3420

- Batten lampholder . Straight skirt
- Dimensions (HxWxD): 84x162x140mm
- 50.8mm Fixing centres
- Non-rising terminals Non-stick skirt Integral terminal block
- 3 Sets of knockouts supplied
- Heat resistant tails

Model: 3422

As above but home office skirt

Model: 3432 • Angle batten lampholder

- BSEN 61184
- Home office skirt
- Separate 4 way terminal block Supplied with integral backplate
- 50.8mm Fixing centres
- Non-rising terminals
- Non-stick skirt

- Titted With the	656106	
PL1181702	3420	£2.22
PL1181802	3422	£2.22
PL1181902	3432	£2.83

230mm **Pendant Set**



- 9" Pendant set
- Supplied as a pack of 5
- White moulded Heat resistant
- BS67, BSEN61184

order code PL1342302

6" Pendant Set Crabtree



order code PL1182202

Blanking SAVE OVER Crabtree **Plates**



			03010
PL1182302	4001	1 Gang	£0.46
PL1182402	4002	2 Gang	£0.48

20A Double Crabtree **Pole Switches**



Cord outlet suitable for 10mm outside diameter cord

Model: 4015/3

As above with neon indicator

Model: 4015/31

656110 PL1182602 f2 04 4015 PL1192202 4015/3 £2.62 PL1192302 4015/31 £2.62

45A Cooker Crabtree **Switches**



Model: 4016

- Fitted with knockout position
- Use with or without cord outlet Cord outlet suitable for 10mm outside diameter cord
- Two earthing terminals are fitted Dimensions: 86x86mm
- Model: 4016/3
- As above fitted with neon indicator

		656111
PL1182702	4016	£5.86
PL1192402	4016/3	£4.84

45A Cooker Crabtree **Control Switch**



- 2 Gang 45A cooker control unit
- 1 Gang 13A switched socket & neon White moulded surface mount

£7.50

order code PL1195902

697990

6A TP Control Crabtree **Switches**







Crabtree

Model: 4017

656108

- 1 Gang 6A TP isloator switch
- Marked with isolator symbol
- Local isolation of fans with or without

· As above also with fan symbol 664388 PI 1182802 4017 £3.10 PL1192502 4017/1 £2.82

10AX Plate **Switches**



- Model: 4070 1 Gang 10AX 1 way SP switch
- White moulded surface mount
- BSEN 60669-1 Dimensions: 86x86mm
- 1 Gang 10AX 2 way SP switch

Model: 4174

- Dimensions: 86x86mm Model: 4172
- 2 Gang 10AX 2 way SP switch 2 Gang 10AX 2 way 5.
 Dimensions: 86x86mm
- Model: 4173
- 3 Gang 10AX 2 way SP switch
 Dimensions: 86x86mm

4 Gang 10AX 2 way SP switch

Dimensions: 146x86mm

1 Gang 10AX intermediate Dimensions: 86x86mm

- Model: 4176 6 Gang 10AX 2 way SP switch
- 6 Gang 10AX 2 way or o......
 Dimensions: 146x86mm
 Two way switches can be wired as one way

PL1183002	4070	£0.82
PL1183102	4170	£0.91
PL1183202	4172	£1.42
PL1183302	4173	£2.42
PL1183402	4174	£2.99
PL1183502	4175	£2.18
PL1183602	4176	£18.69

Crabtree 13A S.P **Switched Socket Outlets**

Model: 4306 BULK

Large capacity tunnel type terminals for easy



Two earth terminals for where high integrity earthing is neces

Supplied in bulk packs of 50







45A Cable Outlet

Model: 4506

- With terminals and
- cable clamp
 Terminals will accept 2x 10mm²

Cable knock out in cover prevents access to terminals before outgoing cable is fitted SAVE OVER TO THE NEW YORK TO THE NEW YORK TH Dimensions: 86x86mm

£2.10

order code PL1184302 664379

13A Fused Crabtree **Connection Units**

Model: 4827

- Fitted with knock out position
- For use with or without cord outlet
- Suitable for flexible cord up to 10mm outside diameter





- Shallow back projection for ease of installation in a 25mm deep box Dimensions: 86x86mm

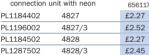
Model: 4827/3
• 1 Gang 13A DP switched fused connection unit with neon

Model: 4828

1 Gang 13A unswitched fused connection unit

Model: 4828/3

1 Gang 13A unswitched fused connection unit with neon



Dry Lining



627955

	рерии	Garigs	
PL0018902	35mm	1	£0.35
PL0019002	35mm	2	£0.40
PL1020402	47mm	1	£0.40
PL1020502	47mm	2	£0.61

2 Gang APPLEBY **Installation Boxes**

PL1178902

35mm Dual box with fixed lugs For two 1 gang size accessories



16x20mm Knockouts

Dimensions: 154x68.3x35mm

- PL1178302 47mm 2 Gang flush steel box
- 1x Adjustable, 1x fixed lug 4x 20/25mm Knockouts
- Dimensions: 129x68.3x47mm
- 25mm Dual box with fixed lugs
- For two 1 gang size accessories
- 16x 20mm Knockouts Dimensions: 154x68.3x25mm

PI 1179002

- 35mm Dual box with fixed lugs
- For two 1 gang size accessories 16x 20mm Knockouts

Dimensions: 154x68.3x35mm	003133
PL1178902	£1.29
PL1178302	£0.80
PL1178702	£0.58
PL1179002	£0.49

Co-Axial Socket Outlets

Model: 7265

Crabtree

- 1 Gang TV/FM coax socket
- 1 Way direct connection White moulded surface mount
- BS 3041 Dimensions: 86x86mm

Model: 7269 1 Way F type satellite socket

PL1187702 £1.04 7265 7269 PL1187802 £2.61

Seeklight

Model: 7009

- LED seek/night light Fits all 1 gang size
- light switches Light comes on when switch is off
- Requires filament type
- lamp to work correctly Dimensions: 94x94mm

£1.60

order code PL1186102



Crabtree

Crabtree

Surface Crabtree **Moulded Boxes**

Model: 9041

- 1 Gang 44mm deep moulded back box
- BS 5733 Dimensions:
- 87v87v44mm

Model: 9043

- 1 Gang 20mm deep moulded back box With earth terminal

Model: 9047

- 1 Gang 29mm deep moulded back box
- Dimensions: 87x87x29mm Model: 9048





- 2 Gang 45mm deep moulded back box
- For slimline cooker control units
 Will accept 25x16mm mini trunking
- Fitted with cable clamp Dimensions: 89x147x45mm

PL1188102	9041	£1.33
PL1188202	9043	£0.61
PL1188302	9047	£0.79
PL1188402	9048	£0.95
DI 1100E02	9054	£1.36

Single to PROTECEC **Double Socket**



57p

order code PL1002902

627945

Circular Dry

35mm 1 Gang 2x 20mm knockouts





40p order code PL1177802



IP66 Single Switched

Socket -**IP66**

Easier to use clip and close cover Designed to fit moulded



£4.80

order code PL1316202

1 Gang **Installation Boxes**

30%

694208

a

PL1178402

- 16mm 1 gang flush steel box
- 1x Adjustable 3x fixed lugs Smooth cable entry hole and knockouts
- Dimensions 68.3x68.3x16mm

PL1179202

- · 35mm 1 Gang flush steel box 1x Adjustable, 3x fixed lugs
- 12x 20mm Knockouts Dimensions: 68.3x68.3x35mm

PL1178402	16mm	£0.19
PL1179202	35mm	£0.31

13A Double **Pole Switched Socket**



Terminals suitable for 3x2.5mm², 2x4mm²

£2.56

order code PL1275702

eno-elec 1 to 3 Socket Converter



£4.02

order code PL0997402

Single 13A **Switched Sockets**



- Supplied as a pack of 5 White moulded 86mm x 86mm
- Terminals suitable for 3x1.5mm² 3x2.5mm²

2x4mm

2 Gang Dry **Lining Boxes**

Model: SB629

- 35mm 2 Gang with adjustable
- lugs Dimensions 143x83x
- 36mm Cut out: 133x73mm
- Board thickness from 6.35 to 15mm
- Large flange around front Flame retardant thermoplastic
- Tough yellow nylon lugs 2 Side knockout cable entries
- 25mm Base knockout

Model: SB637 35mm Dual box for two 1 gang size accessories

Dimensions: 168x83x36mm

Cut out: 158x73mm Model: SB631

- 47mm 2 Gang with adjustable lugs
- Dimensions: 143x83x48mm Cut out: 133x73mm

			S
PL1178202	SB629	£0.39	Ξ
PL1177902	SB637	£0.55	S
PL1178102	SB631	£0.67	œ



APPLEBY

15%

APPLEBY

1 Gang Dry **Lining Boxes -**

47mm Model: SR632







order code PL1178002

658330

2-Gang Socket + 2x **USB Charging** Sockets

- 2-Gang, 3-pin, AC power socket featuring a double USB port
- USB ports offer easy charging of your tablets, mobile phones, cameras and more

695174

627946



- Overcurrent/Voltage/temperature
- protection Inboard rocker switches
- USB output: 5V DC, 2A Dimensions (WxH): 146x86mm

PL1497902 £7.80 PL1498102 Brushed Chrome £13.50 PL1498202 Polished Chrome £13.50

Surface Boxes





(MK)



· 32mm Surface boxes with knockouts

656836

		dungs	
PL1217102	K2181	1	£1.10
PL1217202	K2183	2	£1.90

Converter



Lining Box

80mm Diameter





656119

BS1363



Dry Lining Boxes - 35mm



Will fit wall facing/ceilings 3-18mm thick Minimum recess; Single: 75x75mm; Double: 75x135mm

		627950
PL0430302	Single	£0.23
PL0430402	Double	£0.34

Surface Mount **Pattress Boxes**



PRO ELEC

1 Gang		627951
PL0914102	16mm	£0.22
PL0429202	25mm	£0.27
PL0429302	32mm	£0.27
PL0429402	45mm With cable clamp & brass terminal	£0.48
2 Gang		
PL0429602	25mm	£0.36
PL0429702	32mm	£0.45
DI 0420802	45mm With cable	£0.69

Pattress Box - 33mm





60p order code PL1004202

627952

APPLEBY **Dry Lining Boxes with Earth Terminals**





2x Side knockout cable entries plus

1x 25mm base knockout
Suitable for board thicknesses of
6.35 to 15mm





Round Dry Linina Box order code PL0997302 627954

Flush Steel **Back Box**

			627949
Single Gang		Knockouts	
PL0985802	72x72x16	11	£0.25
PL0985902	72x72x25	12	£0.37

Single Gang		Knockouts	
PL0985802	72x72x16	11	£0.25
PL0985902	72x72x25	12	£0.37
PL0986002	72x72x35	11	£0.35
PL0986102	72x72x47	10	£0.40
Two Gang			
PL0986202	132x71x25	16	£0.39
PL0986302	132x71x35	16	£0.47
PL0986402	132x72x47	15	£0.55

13A Switched Sockets



PROTECEC

PL0921702	1G Single Pole	£0.67
PL0921502	2G Single Pole	£0.92
PL0921602	2G Double Pole	£1.33

10 Amp PRO*ELEC **Light Switches**



PL0921802	1 Gang 1 Way	£0.33
PL0921902	1 Gang 2 Way	£0.41
PL0922002	2 Gang 2 Way	£0.67
PL0922102	3 Gang 2 Way	£1.12

Ceiling Rose



- 16x16mm to 25x16mm Entries
- Fixing centre: 50.8mm Material: PVCu Colour: White

- Dimensions (ØxD): 82x14mm



order code PL1409602

2G Socket + 2x USB Charging Sockets

This power/USB charging wallplate allows you to power/charge 2x USB devices and 2x other electrical items from one double wallplate.

• The USB charging sockets are compatible with cameras, MP3 players, smartphones, tablets and

- other devices that require charging via a USB port USB sockets are limited at 2A, 5V combined
- If current exceeds the limit, it will automatically trip off to protect your device Surge and spike protected
- Features 2x switchable UK 3-pin power sockets
- Will fit any standard back box (minimum depth of 25mm)

£8.50

order code PL1409702





45A Pull PRO*ELEC **Cord Ceiling Switch**



£4.09

627923

Fused ann-star **Connection Units**



		021913
PL0922502	Unswitched	£1.39
PL0922602	Unswitched with Neon	£1.49
PL0922402	Switched	£3.88
PL0922302	Switched with Neon	£2.00

45A **Connection Plate**



order code PL0923902

627922

Shaver Socket





£7.19

order code PL0922202

627920

PRO ELEC

Junction **Boxes**



PL0922702	5 Amp, 4 Terminal	£0.45
PL0922802	20 Amp, 4 Terminal	£0.72
PL0922902	30 Amp, 3 Terminal	£0.72

4 Terminal PROFECE **Mini Junction Boxes -20A**



- 57mm Diameter
- Suitable for cable up to 2.50mm

White

PL1001602 55p PL1001702 Brown

2+1 Dry Lining Box

2x 25mm, 4





order code PL1178502

704002



APPLEBY

61







PL0923002	Single Gang	£0.16
PL0923102	Double Gang	£0.30

PRO*ELEC **PIR Mains Switch**





- The switch will allow fans or lights to operate up to a point where no moving body heat is detected
- Power Ratings: Max. 10A for incandescent lamps or 3A for energy savings lamps, fluorescent lights and exhaust fans

Suitable for fluorescent lights. incandescent lamps, energy saving lamps or exhaust fans

631872 £7.31

PI 1085902 Unswitched PL1107202 Switched £8.03

PRO*ELEC **Finger** Plate - 2 Pack



57p

order code PL1002702

631759

Metalclad PRO-ELEC **13A Fused Spurs**



· 40mm Depth



627937

PL0941102 Unswitched £4.17 PL0941202 £4.22

PRO*ELEC **Weatherproof 1 Gang Outdoor Socket** - IP66



5x 20mm Cable

entries Cable capacity: 3x 2.5mm²

£7.11

order code PL1080902

627941

PROFERE **Weatherproof 2**

Gang Outdoor Switched Socket -IP66



8x 20mm Cable entries
 Cable capacity: 3x 2.5mm²

order code PL1081002

627942

PROTECEC **IP66 Weatherproof 1 Gang 2 Way Outdoor**



5x 20mm Cable entries Dimensions (WxHxD): 100x100x70mm

627943

PL1081102 1 Gang £5.56 PL1081202 2 Gang £7.93

PRO*FLEC Clip-on Lampholder with



A clip-on lampholder with a 13A plug (with 5A fuse) and 2m lead. Suitable for use with bulbs with a maximum power rating of 60W.

£1.79

order code PL0203902

631637

Batten PRO-FIEL **Lampholders - T2**





PL0924702	Straight Skirt - BC	£0.46
PL0924802	HO Skirt - BC	£0.60
PL0924902	HO Angled Skirt - BC	£0.58

Strip Light - Switched



· 284mm Length

£3.20

order code PL1002602

PROFELEC 6A Pull **Cord Ceiling Switch -**2 Way



£1.44

order code PL0925002

Metalclad 13A Switched Sockets





PI 0940902 1 Gang f3 39 PL0941002 2 Gang £5.50

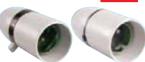
627935

PRO*ELEC **Ceilina** Pendants - T2



£1.02 PL0924302 6" Cable PL0924402 9" Cable £1.07

PRO ELEC Cord Grip Lampholder -BC



100	6
	627926

PL0924502 Switched - T2 £0.35 PL0924602 Unswitched - T2 £0.35

BC/ES Lampholder Adaptor



- Bayonet Cap to Edison Screw lampholder adaptor with brass inserts.
- Manufactured to BS 5733
- Adaptor Type: BC to ES
- Length: 52mm

£1.95

order code PL0020902

608856

PROFEIE Lampholders - BC



- Sprung contacts Available with ½" threaded cable entries.
- £1.53

order code PL0288102

627929

Order online at cpc.co.uk



IP56 13A Surface Sockets

Crabtree

Model: 9704

1 Gang 13A

- unswitched socket Water & dust protected to IP56
- Surface mount
- IP56, BS1363
- 4x 20mm Knockouts

Dimensions: 96x126x81mm Model: 9706

2 Gang 13A DP

- switched socket
- 6x 20mm Knockouts
- **Dimensions**: 164x143x81mm

Model: 9707





4x 20mm Knockouts





IP66 Twin 13A **Switched** Socket Easier to use clip and close cover Designed to fit moulded 698410 plugs with weatherproof

IP66 13A Socket with **Timer**



Timer controls the socket

order code PL1316602

- 15 Minute segments
- 96 On/offs per day Manual over-ride timer
- Designed to fit moulded plugs with weatherproof cavity
- Easy to use clip and close cove

£14.40

order code PL1316702 698416

Junction Box with 5 Terminals - IP55



£1.67

order code PL1156902

Junction Box with 5 Terminals - IP55



£1.42

order code PL1156802

Combi Junction WISKA **Boxes**

polypropylene junction boxes for electrical applications. Models: Com

108, 607, 1010 &

Supplied complete with terminal block
Model: Combi 308

Supplied complete with terminal block and mounting bracket

Combi 108 - 76x76x51mm, IP66			
PL1342502 Grey	10060523	£2.90	
PL1342602 Black	10061998	£2.90	
PL1342702 White	10060623	£2.90	

Combi 308 - 85x85x	51mm, IP66	
PL1342802 Grey	10060401	£3.90
PL1342902 Black	10060580	£3.90
PL1343002 White	10060611	£3.90

Combi 607 - 110x11	L0x66mm, IP67	
PL1343302 Grey	10061778	£5.39
PL1343402 Black	10061779	£5.39
PL1343502 White	10060534	£5.39

Combi 1010 - 140	x140x82mm, IP67	
PL1343802 Grey	10060703	£12.26
PL1343902 Blac	k 10062215	£12.26
PI 1344002 Whit	e 10062211	f10.85

Combi 1210 - 160x14	0x81mm, IP67	
PL1344202 Grey	10101462	£10.59
PL1344302 Black	10101463	£10.59
PL1344402 White	10101464	£10.59

DIN Rail Kits			
PL1343102	For Combi 108/308	10060362	£2.38
PL1343602	For Combi 607	10060361	£2.65
PL1344102	For Combi 1010	10060363	£6.38
PL1344502	For Combi 1210	10101478	£6.38

	For Combi		
PL1344502	1210	10101478	£6.38
Earthing Pla	ites		
	For Combi		
PL1343202	308	10101473	£4.43
	For Combi		
PL1343702	607	EC607	£2.70
	For Combi		
PL1344602	1210	10101476	£4.47

Junction Box with 5 Terminals - IP55



order code PL1156702

PRO*FLEC Outdoor **Enclosure with 4 Gana Extension** Socket - 2m, IP64



This weatherproof box is manufactured from tough, UV stabilised, durable white thermoplastic, and is intended for use in an outdoor environment.

- Protects against water and dust
- 6x Cable entry points with sealed glands for cable up to 9mm in diameter (4 on the front and 1 on each side)
- 6x Cable clamps inside to keep the cables secure once in place

 Deep lid to accommodate plug-in mains
- adaptors etc.
- The extension socket is free to move which also helps to accommodate mains adaptors etc.
- Keyhole slots for wall mounting
- Integral hanging bracket on the top Padlock feature, enabling the enclosure to be locked (5mm max. shackle, padlock not included)
- Internal dimensions (LxWxD): 270x185x105mm
- External dimensions (LxWxD): 300x225x120mm

£11.50

order code PL1080602

PL0918102 4 Gang Extension (2m) £1.80



Constructed from tough impact resistant, flame retardant plastic. The lid incorporates a fuse and switching device. When the lid is open the cable clips are isolated from the supply. When closed the power is connected. supply, when closed the power is connected A glowing neon lamp is visible with the lid open or closed indicating when power is connected to the device. The Quicktest provides a quick and secure method of temporarily connecting 2 or 3 core bare ended flexible leads to the mains. Maximum

Dimensions: 130x60x50mm

£27.50

order code PL1063802

PRO-ELEC **Press** Switch 2A Technical Data Mounting Holes 4mm (Dia.)

66p order code PL0100302

631799

4 Way Remote energenie **Controlled Extension** Lead



- Sockets are individually controllable via
- Ideal for appliances in inaccessible places 3 Way surge protection across live, neutral and earth
- Remote control does not require line of
- sight

 Manual reset button and LED indicator
- Max. spike voltage: 775V Total max. spike current: 18000A
- Maximum load: 13A, 3kW
- Voltage: 240V AC, 50Hz

1.5m Cable length



£14.40 order code PL1302902

699111

energenie Remote **Controlled Socket**



- Reduce energy wasted by appliances in standby
- Simply plug the appliance into the remote controlled socket; The socket is then controlled by the remote
- Ideal for appliances in inaccessible places Remote control does not require line of
- One remote can control up to 4 sockets
- Up to 30m range in open area Available with 3 or 4 remote control sockets
- Replaceable remote battery: 12V A23 type Maximum load: 13A, 3kW

Voltage: 220-250V AC, 50Hz

PL1302202 3x Sockets w/Remote £15.99

PL1302302 4x Sockets w/Remote £18.64

Appliance Power Monitor

Measure the energy use of household appliances

Helps to manage costs and lower your energy bills

Simple operation with LCD display

Maximum load: 13A, 3120W Voltage



order code PL1302602

698685

eno-elec

In Line **Switch**

2A Rated

In line rocker switch

Screw connection shell with screw terminals



657689 £0.27 PI 1001802 White PL1124702 £0.27



- Switching capacity of 1000W
- Childproof socket
- Works up to a distance of 25m

Frequency: 433.92MHz
 Contents: 1x Remote control, 3x remote sockets, 1x 12V A23 battery

£12.50

order code PL1090902

629268

Remote Control Transmitter & Receivers Triple Pack



simple 'plug and play' operation with the ability to save money and energy.

- Turns any plugged in appliance on and off, simply and easily Energy saving no more standby
- Environmentally friendly RF remote control works even through
- walls and ceilings
- 25m Range Up to 1,000W max. load per receiver Supplied with CR2032 battery
- Additional socket also available
- (PL1317902), up to 3x per channel can

PL1317802Transmitter & 3x Receivers £12.95 PL1317902Additional Socket

4 Gang PROFELEC **Surge Protected Extension Socket -**13A





order code PL0920802

Surae Protected Extension Leads





White	,	628009
PL1097902	4 Gang 5m	£5.25
PL1098002	6 Gang 2m	£5.13
PL1098102	6 Gang 5m	£7.10
Black		
PL1401202	4 Gang 2m	£4.10
PL1401302	4 Gang 5m	£5.25
PL1401402	6 Gang 2m	£5.13
PL1401502	6 Gang 5m	£7.10

Heavy Duty Mains Plugs 631643 PL0046702 White £2.40 PL0046802 Orange £2.75 PL0046602 Black £2.71

Splitline Power Distribution Unit -



- One input to three outputs
- Constructed from tough thermoplastic moulding
- Tested Temperature range: -25°C to +40°C
- Non-Corrodible external screws
- Flash tested to 2000V
- Incorporates apertures for inserting cable ties allowing rapid temporary insta on scaffolding or rigging
- Fits easily into tool box
- 16A Current
- Dimensions: 160x195x65mm

14.88

order code PL1088602

536571

Portable PROFELEC **Site Transformers**



Single Socket

Twin Socket

A robust range of GRP-cased portable transformers, suitable for heavy duty site use.

• Converts 240V to 110V

- **10%**
- Rubber cable with BS 1363, 13A plug 1 or 2x 110V, 16A EN60309 sockets
- Overload protected by input thermal device, centre tapped to earth
- Commonly used with construction and industrial power tools IP54 rated, sockets to IP44

 Available in a range of power outputs 713698

Technical Data Power Outlets Dims (WxHxD) 750W 1 240x190x260mm PL1426402

240x190x260mm PL1426502 1kW 1.5kW 2 280x190x260mm PL1426602 2kW 260x210x285mm PI 1426702 260x210x285mm PL1426802 Outlets

PL1426402 750W £32.65 PL1426502 1kW £33.90 PI 1426602 1.5kW 2 £36.62 PL1426702 £39.98 PL1426802 £45.50

6 Gang Surge **Protected Extension** Lead - 0.75m



order code PL1430402

PRO*ELEC 8 Gana **Surge Protected Extension Lead with 2 USB Charger Sockets** 2m



· Wall mountable

Technical Data Max Surge Current Clamping Voltage USB Charging Ports

45004 775V 2x 500mA

631822

Individually

Switched

Protected

Extension Leads

Surge and spike protected

Wall mountable

4x 6x or 8x Outlets

White

PL1398602

PI 1398702

PI 1398802

PL1049402

PI 1049502

PL1049602

PL1398902

PI 1399002

PL1399102

PL1399502

PL1399602

PL1399702

PI 1399802

PL1399902

PL1400002

Surge

Black

1m, 2m or 5m Leads

Available in black or white

Lead

1m

1m

1m

2m

2m

5m

5m

1m

1m

5m

Plug Adaptor

order code PL1107102

Premium-Line

Individually switched with full red neon switches

and other sensitive electrical devices

Maximum surge current: 4,500A Clamping voltage: 775V Maximum load: 13A/250V BS 1363/A and BS 5733/A compliant

Outlets

6

8

4

6

4

6

8

4

8

Δ

8

Protected Rewireable

Ideal for use with computer, audio/video

BRO-ELEC

717868

£3.75

f4 90

£5.85

£4.84

£5.25

£6.44

£5.45

£6.45

£8.10

£3.98

£5.10

£6.45

£6.10

£6.90

£8.25

631895

PROFESSO

Surae

£12.16

order code PL1064102

PRO ELEC 8 Way **Surge Protected Distribution Unit - 2m**



Compact eight way distribution unit, featuring 3 USB outlets, LAN/Ethernet and modem/broadband outlets.

- Wall mountable
- Max. surge current 4500A Clamping voltage 775V
 Dimensions (LxWxD): 255x130x20mm

£12.49

order code PL1049802 631825

Surge & RFI **Protected Extension** Leads - 2m



- Neon indicator for power flow
- Surge neon indicator showing protection active
- Thermal cut out for
- temperature rise and combustion
- Conforms to BS1363/A and BS5733/A

629272 Technical Data

Operating voltage Max. Current rating 240V 13A Max. Surge Energy Max. Surge current 13500A Clamping voltage 775V <10nS Response Time

PL1088402 4 Gang PI 1088502 6 Gang £12.50

Multi-Way Extension Leads 375 Joules



- Slim-line, high-quality design
- Innovative and individual fixture system
- Intelligent, removable mounting plate for simple and easy fixture on the rear Simple to remove the self-securing fixture by gently pressing the lug
- Additional fixtures for installation with
- adhesive tape, cable ties etc. can be found on the back of both end pieces

Black	Outlets	Cable	711360
PL1440402	6	3m	£9.50
PL1440502	8	3m	£11.50
Black/Grey			
PL1440902	4	3m	£7.95
PL1441002	4	5m	£9.50
PL1441302	6	5m	£11.50
White			
PL1441502	4	1.8m	£7.20

10 Gang **Extension** Tower - 2m



Detachable base Dimensions (Dia.xH): 150x400mm



order code PL1050202



PROFERE

45004

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631830

PRO*ELEC **Surae Protected Extension** Lead- 6 Gang



- Ideal for use with computer, audio/video and other sensitive electrical devices
- Individually switched with full red neon switches
- Surge and spike protected
- Wall mountable
- BS 1363/A and BS 5733/A compliant
- 2m Lead
- Maximum surge current: 4,500A
- Clamping voltage: 775V
- Maximum load: 13A/250V

£5.86

order code PL1393202 714465 Surge



SI	VE OVI	ER"
		7
74	116	/n l
	W/	U I

645482

PL1123602	1m	£2.78
PL1123702	2m	£2.99
PL1123802	5m	£4.59
PL1123902	10m	£6.68

PRO-ELEC 4 Gana Surge Protected - 2m



Surge and RFI protected Max. Surge current 4500A



£5.25

PL0921002

PL0921102

PL1123302

PL0921202

PL1123402

PL1123502

order code PL1003202

631829

£4.51

£5.85

£2.77

£3.30

£4.45



4 Gang 5m

4 Gang 8m

6 Gang 1m

6 Gang 2m

6 Gang 5m

6 Gang 10m

PRO*FLEC 10 Gana **Extension Lead RFI** and Surae Protected



- Wall mountable
- Max surge current 4500A
- 10 Outlet RFI and surge protected extension lead
 Telephone/modem protection

£8.70

order code PL1003502

631828

6 Gana PRO ELEC **Surge Protected Extension Leads -13A**



PL1298302	1m	£2.68
PL1298402	2m	£3.20
PL1298502	5m	£4.90
PL1298602	8m	£5.65
PL1298702	10m	£6.80

PRO*ELEC 10 Gang **Surge Protected Extension Tower - 2m**



order code PL1123002

10 Gana PRO*FLEC Switched Extension **Tower with Surge** Protection - 2m

Features 3x USB outlets, LAN and broadband/modem outlets, LED indicators

- and surge protection.

 Angled sockets, ideal for transformers
- Max. surge current 4500A
- Clamping voltage 775V



order code PL1050302

PRO*FLEC 3 Way **Surge Protected Fused Adaptors**



Technical Data Max. Current rating Max. Surge current Clamping voltage

PL1002402 Unswitched £1.48 PL1002302 Switched £3.00

PRO-ELEC **Protected Adaptor**

A 13A socket that provides protection from power surges and spikes, to mains powered electrical appliances, especially computer and audio/video equipment

Voltage surges and spike protection



order code PL0329502

Compact Digital 7 Day Timer - Twin Pack



- Easy to programme with override reset
- 140 Programmes per week Countdown and random function AM/PM or 24 hour display
- Battery back-up 240V, 8A, Max. 2000W

£5.80

order code PL1151702 700034

energenie **Energenie MiHome Radiator Valves**

Model: MIH00013

Series The MiHome Radiator Valves allow you to monitor the temperature and then adjust the radiator in accordance of the



App (Androug/IOS) you are able to group these in to room or areas and create zoned heating areas. You are able to use all the control features in the MiHome App including simple on/off, timers and geofencing.

The valves are a transmitter/transceiver and therefore will let the user know when an action has been carried out.

Available as a pack of 2x or 4x valves

£64.50 PL1500002 PL1500102 £137.50

Digital 7 Day Timer

- Multi-functional digital
- timer Clear easy to read
- Easy to programme Hi impedance for use with appliances that require a higher loading current such
- 98 Programmes per
- week Countdown and random function

as heaters

- Summertime conversion AM/PM or 24 hour display
- Battery back-up
- 240VAC, 13(4)A, Max. 3120W



order code PL1151802

715973

Larae 24Hr **Mechanical Timer**



- 240VAC, 13A, Max 3120W
- Minimum setting time 15 minutes
- W/Children protector Dimensions (HxWxD): 130x70x50mm





PL1307202 Single PL1307302 Triple Pack £6.49

Timer PRO'ELEC **Controlled 3 Way**



- 2 Switched sockets and 1 timer controlled socket
 Plug directly into 13A socket to give three
- Built in surge protector to protect
- appliances Green indicator to show surge protection active

£5.70



order code PL1086402

Compact 24 smj Hour Mechanical Timer

Ideal for the home and work place

Easy to use and provides comfort, security and

- automátion Manual override switch
- Dimensions (HxWxD): 100x53x40mm



order code PL1318002





IP56 Boxes



Dimensions (Internal LxWxD): 100x100x40mm ABS Construction



CIAN

N8125702	Green	

EN8125702	Green	£1.79
EN8125802	Red	£1.79
EN8125902	Grey	£1.79
EN8126002	White	£1.79
EN8126202	Black	£1.79

IP56 Junction Boxes



- · A range of terminal boxes for multiple
- Resistant to heat, shocks, atmospheric agents and U.V. rays
 Thermoplastic material with insulating and
- self-extinguishing properties, in conformity with IEC 695-2-1 (Glow-wire 650°C)
- All boxes use self tapping screws
- ROHS compliant
- Dimensions (LxWxD): 100x100x50mm
- Available in a variety of colours

		710725
EN8129802	Grey	£1.74
EN8405602	Black	£1.74
EN8405702	Green	£1.74
EN8405802	Red	£1.74
EN8405902	White	£1.74

IP44 Junction Boxes



A choice of round junction boxes with four

- fast cable entry grommets.

 Polypropylene construction
- Snap-on lid for fast closure IP44 rated
- Impact resistance: IK07 EN8453502
- Internal dimensions (xH): 65x35mm External dimensions (xH): 83x45mm
- FN8453602
- Internal dimensions (xH): 80x40mm

•	External	dimensions	(xH):	97x47	7mm
					74

EN8453502	£1.02
EN8453602	£1.33

Express Next Day UK Delivery

Available on in-stock orders

Con-Block/Junction Box

Designed to meet the requirements of the IEE regulations

EN8457602

EN8457702

- Supplied with 2 cable clamps and mounting screws
- Maximum rating 30A Will fit through 50mm hole
- Cord grip will take round cable up to 9mm or 14mm flat between screws
- Dimensions (HxWxD): 27x96x46mm

Note: Not supplied with terminal block

£0.49 EN8265902 Con-Block CB1547502 30A Terminal Block

General Purpose ABS Enclosures



A range of enclosures designed for housing electronic and electrical equipment, making them ideal for electricians, engineers, OEMs as well as hobbyists.

- ABS construction
- IP65 rated
- Captive screws with universal cross/ cut heads
- Available with grey or transparent lids Mounting plates available

Grey Lid		
EN8453702	130x55x60mm	£1.92
EN8453802	83x83x43mm	£1.28
EN8453902	100x100x60mm	£1.94
EN8454002	130x90x65mm	£2.10
EN8454102	150x110x75mm	£3.52
EN8454202	150x140x75mm	£3.94
EN8454302	190x140x75mm	£8.48
EN8454402	170x170x75mm	£6.60
EN8454502	170x170x128mm	£8.51
EN8454602	240x190x90mm	£9.96
EN8454702	190x140x140mm	£11.54
EN8454802	310x240x100mm	£17.48
EN8454902	250x190x100mm	£11.74
EN8455002	240x190x120mm	£14.86
EN8455102	310x240x120mm	£19.54
EN8455202	380x300x120mm	£26.08
EN8455302	380x300x180mm	£33.78
EN8455402	460x380x120mm	£39.06
EN8455502	460x380x180mm	£49.69
Transparent Lid		
EN8455602	150x110x75mm	£5.46
EN8455702	150x140x75mm	£7.76
EN8455802	190x140x75mm	£10.22
EN8455902	170x170x75mm	£10.95
EN8456002	170x170x128mm	£13.26
EN8456102	240x190x90mm	£14.69
EN8456202	190x140x140mm	£18.59
EN8456302	310x240x100mm	£23.35
EN8456402	240x190x120mm	£18.03
EN8456502	310x240x120mm	£28.35
EN8456602	380x300x120mm	£42.48
EN8456702	380x300x180mm	£52.39
EN8456802	460x380x120mm	£55.75
EN8456902	460x380x180mm	£66.84
Mounting Plates	Fits Enclosure (LxW)	
EN8457002	150x110mm	£2.19
EN8457102	150x140mm	£2.42
EN8457202	170x170mm	£3.04
EN8457302	190x140mm	£4.12
EN8457402	240x190mm	£4.34
EN8457502	310x240mm	£5.72

380x300mm

460x380mm

£9.18

£12.25

PRO*ELEC

Chocbox/ Junction Box

The Chocbox is a safe and simple enclosure to protect and insulate electrical connections. The Chocbox can be used as a cover, a junction box or in-line connector

- Designed to meet the requirements of the IEE regulations
- Supplied with 2 cable clamps and mounting screws
 Maximum rating 30A

- Supplied in transparent polypropylene Dimensions: (HxWxD) 30x90x50mm
- Note: Not supplied with terminal block

DRIBOX

EN8218502	Chocbox	£0.92
CB1547502	30A Terminal Block	£0.63

IP55 Outdoor DRi Box



Simple, portable and durable weatherproof protection for all outdoor electrical appliances, extension leads and reels.

- IP55 Advanced water tight seal All year round use
- Discreetly blends with outdoor surroundings
- No installation required
- Suitable for extension reels, leads, 4 way sockets, single socket extensions, transformers, timers and ideal for outdoor
- and festive lighting or water features Heavy duty robust plastic construction
- Available in black or green colours, and small, medium or large sizes Packs available containing one each of small, medium and large size boxes

653199

Black	Dimensions (WxHxD)	
EN8266702	200x90x90mm	£6.48
EN8256502	285x150x110mm	£10.65
EN8229302	330x230x140mm	£11.47
EN8308302	3 Box Pack	£27.82
Green		
	200x90x90mm	£6.48
EN8266802	200x90x90mm 285x150x110mm	£6.48 £10.65
EN8266802 EN8266902		

1U Shelf





A range of 19" wall mounted cabinets allowing easy fitting to a range of wall constructions. They all feature lockable front, left and right hinged doors and removable side panels for easy maintenance. Each cabinet features universal-fit 19" uprights canifer features universarial. 19 upigins enabling fixing of active and passive devices within. The range comes in a choice of depths and widths as well as heights from 6U to 21U.The cabinets are available in black (RAL 9005) or grey (RAL 7035).

6U - Black	Dimensions (WxDxH)	
EN8436202	550x400x320mm	£47.86
EN8340402	550x450x320mm	£58.20
EN8340502	550x550x320mm	£67.23
6U - Grey		
EN8412202	550x450x320mm	£62.57
9U - Black		
EN8340602	550x450x460mm	£77.51
EN8340702	550x550x460mm	£83.48
12U - Black		
EN8340802	550x450x600mm	£108.52
EN8340902	550x550x600mm	£109.19
12U - Grey		
EN8412302	550x450x600mm	£117.44
EN8412402	550x550x600mm	£121.88
15U - Black		
EN8341002	550x450x720mm	£124.55
EN8341102	550x550x720mm	£110.76
15U - Grey		
EN8412502	550x450x720mm	£124.55
EN8412602	550x550x720mm	£128.23
18U - Black		
EN8341202	550x550x840mm	£159.99
21U - Black		
EN8341302	550x550x1020mm	£171.55

IP55 Waterproof PP Enclosure



- Polypropylene casing
- Press on cover External
- dimensions (HxWxD): 90x90x50mm Internal

dimensions (HxWxD): 80x80x43mm





Eterns



£11.20

order code CS1382102



623707

In-Line hylec **Connector Box with Terminal Block**





In-Line connector box complete with 4-pole VDE approved terminal block.

Features:

- Virtually tool-less assembly
- External hand removable lugs for mounting No tool required
- Supplied with butterfly clip for locking (spare supplied)
 Cable retention achieved through ratchet
- clips on each box end IP20 Rated enclosure with pre-cut cable
- UL94 rated Polypropylene material Dimensions: 102x55x29mm
- Weight: 34.4g

84p

order code EN8413902

712245

Gel Box Line Junction Boxes





- Pre-filled gel boxes for sealing, protecting
- and making safe electrical connections Suitable for use with commonly used connectors
- Ideal for civil, household and industrial connections
- Can be used in submerged applications
- Non-toxic gel with no shelf life

voisaule a	12101	
	Dimensions (LxWxH)	
EN8462802	30x24x23mm	£1.68
EN8462902	38x30x26mm	£1.98

Thermoplast Junction Box



els speisberg





Model: B-Box 040

The B-Box 040 junction box offer lots of space for installation.



- Perfect Fixation
 Space saving clamp technique
- Pole terminal block can be mounted Raised terminals for quick and orderly
- Condensation opening on each side wall
- Included M20 threaded entries No lock nut regired

- Tool-free assembly
 Thermoplastic (halogen free)
- Symmetric junction box 8x Cable entries M20
- Clickable cover without screws Fixing points within good reach
- Easy Entry for Cable Glands Watertight sealing of the cable
- Glands (no rubber ring needed) Writeable surface on the cover
- External Dimensions (LxWxH): 95x95x47mm
- Internal Dimensions (LxWxH) 75x75x45mm
- Optionally supplied with 3x M20 glands for 20mm cable (EN8309602)
- 5 Pole terminal for up to 4mm² sold seperately (EN8309702)

	0001.0
EN8309502	£2.11
EN8309602	£2.72
EN8309702	£0.50

3-5 Way Distribution



- IP65 distribution board with smoked lid
- Resistant to heat, shocks, atmospheric agents and U.V. rays
 Thermoplastic material with insulating and
- self-extinguishing properties in conformity with IEC 695-2-1 (Glow-wire 650°C)

497757

EN8413302

£7.31

order code EN8132002

IP44 / OLAN **IP55 Junction**



- Modern design ROHS Compliant
- IP44 or IP55 Rated
- Guides on bottom for fitting termina
- Thermoplastic material with insulating and self-extinguishing properties in conformity with IEC 695-2-1

* Boxes use self-tapping screws. All other boxes have snap-on lids

boxes nave snap	on nas		
Technical Data			679703
Dims (HxLxW)	IP Rating	Inlets	
20x35mm	IP44	4	EN8129502
20x40mm	IP44	4	EN8129602
50x100x100mm	IP55	6	EN8129702*
40x80x80mm	IP44	6	EN8218702
40x80x80mm	IP44	6	EN8218802
70x110x150mm	IP55	10	EN8219102*
70x140x190mm	IP55	10	EN8219202*
90x190x240mm	IP55	12	EN8219302*
80x40x80mm	IP55	6	EN8258002

EN8129502	£0.70
EN8129602	£0.80
EN8129702	£1.96
EN8218702	£0.98
EN8218802	£0.72
EN8219102	£3.26
EN8219202	£5.96
EN8219302	£9.02
EN8258002	£1.04

Room Sensor CAMOENBOSS **Enclosures**





A choice of room sensor style enclosures designed for wall mount applications, available in either plain or vented versions.

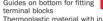
- ABS UL94-V0 construction
- Front and back sections clip together Internal PCB mount pillars in front and
- back sections Internal snap-in clips for PCBs
- Recessed front and rear faces for overlays/ labelling 20mm Rear knockout for cable entry
- Multiple mounting options including UK single gang socket mounting points
- Dimensions (HxWxD): 86x86x25.5mm

710867 £1.58 EN8413202 Plain Vented

IP55/IP56 **Junction Boxes** with Quick Release Lid



- Modern design
- ROHS Compliant IP55 or IP56 rated
- Guides on bottom for fitting



Thermoplastic material with insulating and self-extinguishing properties in conformity with IEC 695-2-1

Dims (LxWxD)	IP Rating	Inlets	
100x100x50mm	IP56	-	EN8218902
100x100x50mm	IP55	7	EN8219002

EN8218902	Plain	£1.84
EN8219002	Glanded	£2.02

General Purpose E **Black ABS Case**



Model: G025

A range of small general purpose black ABS cases with covers and screws. Ideal for small project use for housing PCB's or

- Wall thickness of 1.8mm

4x Fastening screws Available in 4 different sizes 682339

Dimensions (LxWxD)

EN8273302	72x50x21mm	£1.14
EN8273402	72x50x28mm	£1.02
EN8273502	72x50x35mm	£1.24
EN8273602	72x50x63mm	£1.38



Model: 400-011

This ABS constructed potting box for encapsulating electronic components features mounting lugs and moulded cable entries.

- Press-fit flush lid
- Lugs provide added security to restrict access once mounted Provides protection against shock,
- chemicals, moisture and temperature
- High rigidity and impact strength Operates in temperatures up to 70°C
- Compliant with water absorption to DIN53495
- Dimensions (LxWxH): 65x38x22mm



order code EN8280702

682868

£1.58

ESSENTIAL!

LIGHTING & HEATING

















689919

Dims (LxØ)

102x49mm

Rough Service



1500 Hour average life



40W			497814
LP0227202	ВС	200/250V	£0.98
LP0227702	ES	200/250V	£0.98
60W			
LP0227402	ВС	200/250V	£0.98
100W			
LP0227502	ВС	110/120V	£0.98
LP0228002	ES	110/120V	£0.98
LP0228102	ES	200/250V	£0.98

60W Heavy Duty Rubber Inspection Lamps



Voltage Lamp Type

530822 240V ac or 110V ac 60W BC

IP Rating Dimensions (LxDia) Weight

1.04kg

nspection Lamps	Туре
Δ0085302	240V ac (BC

LA0085302		240	V ac (BC)	£5.57
LA0085402		110	V ac (ES)	£8.25
Spare Rough	Servi	е		
Lamps			Voltage	
LP0227202	40W	ВС	200/250V	£0.98
LP0227702	40W	ES	200/250V	£0.98
LP0227302	60W	ВС	110/120V	£0.98
LP0227402	60W	ВС	200/250V	£0.98
LP0227802	60W	ES	110/120V	£0.98
LP0227902	60W	ES	200/250V	£0.98
LP0228002	100W	/ES	110/120V	£0.98
LP0228102	100W	/ ES	200/250V	£0.98

Firelamps



Technical Data Voltage

200/250V Average Rated Life 2.000 hours Finish Fireflame Fitting BC (B22) Dimensions (LxDia.) 103x60mm

		530813
LP0164402	40W	£0.68
LP0164502	60W	£0.68

BS Approved **Fluorescent Starters**



LA0233202



Glowlight Plug 30%

55p order code PL1002002

Spiral Compact

Fluorescent Lamps



Technical Data

.a		
7W 98x39 m 34W	9W 9m 104x39m m 43W	11W 108x39m m 51W
Cap		
B15	2700K WW	£1.53
B22	2700K WW	£1.53
B22	4000K CW	£1.53
B22	6500K DL	£1.53
E14	4000K CW	£1.53
E14	6500K DL	£1.53
E27	4000K CW	£1.53
E27	6500K DL	£1.53
B15	2700K WW	£1.53
B22	4000K CW	£1.53
B22	6500K DL	£1.53
E14	2700K WW	£1.53
E14	6500K DL	£1.53
E27	6500K DL	£1.53
E27	2700K DL	£1.53
B22	4000K CW	£1.53
B22	6500K CW	£1.53
E14	2700K WW	£1.53
E14	4000K CW	£1.53
E14	6500K DL	£1.53
	7W 98x38 m 34W Cap B15 B22 B22 E14 E14 E27 E27 B15 B22 E14 E27 E27 B22 E14 E27 E21 E24 E24 E24 E25 E24 E14 E27 E27	7W 9W 98x39m 104x39m 34W 43W Cap B15 2700K WW B22 4000K CW B22 6500K DL E14 4000K CW E27 4000K CW E27 4000K CW E27 4000K CW E27 4000K CW E28 6500K DL E32 4000K CW E29 6500K DL E4000K CW E20 6500K DL E4000K CW E21 2700K WW E22 6500K DL E4000K CW E22 6500K DL E4000K CW E4000K CW E500K CW

9W Compact Fluorescent Lamp -**GX53**

E27

E27

2700K WW

£1.53

£1.53

4000K WW

6500K DL

LP0672802 F27

LP0672902

LP0673002

00



- Lumen output: 315lm Typical colour temperature: 3000K Conforms to: BS EN 60598

£4.95 order code LP0405502 **Fluorescent** Lamps

Spiral Compact

- Save energy up to 80% compared with filament lamp High lumen output
- Long life of 8,000h

GLS Equiv

Energy Class: A

Technical Data 43W

9W

631641

11W 52W 15W 66W 18W 100W 20W 83W		105x49mm 113x49mm 113x49mm 123x49mm	
24W 100W 9W		141x49mm CCT (k)	
LP0673102	B22	WW	£1.53
LP0673202	E27	ww	£1.53
11W			21.00
	DOO	1404/	64.50
LP0673302	B22	WW	£1.53
LP0673502	B22	DL	£1.53
LP0673602	E27	WW	£1.53
15W			
LP0673902	B22	WW	£1.53
LP0674002	B22	CW	£1.53
LP0674202	E27	WW	£1.53
LP0674402	E27	DL	£1.53
18W			
LP0674502	B22	WW	£1.53
LP0674602	B22	CW	£1.53
LP0674702	B22	DL	£1.53
LP0674802	E27	WW	£1.53
LP0674902	E27	CW	£1.53
20W			
LP0675102	B22	WW	£1.53
LP0675202	B22	CW	£1.53
LP0675402	E27	WW	£1.53
LP0675502	E27	CW	£1.53
24W			
LP0675702	B22	WW	£2.04
LP0675802	B22	CW	£2.04
LP0675902	B22	DL	£2.04
LP0676002	E27	WW	£2.04
LP0676102	E27	CW	£2.04
LP0676202	E27	DL	£2.53

T8 LED **Tube Lamps**



- Direct replacement of fluorescent T8 tube
- Designed for safety with live and neutral placed at the same end
- Easy installation Long Life of 30000h, 3 times longer than fluorescent T8 lamp

Beam Angle: 120°
Operating temperature: -20°C to 50°C

Technical Data				70993
	10W	15W	18W	21W
Length (mm)	600	900	1200	150
Lumen Output	880-	1100-		
(Warm White)	920In	n 1200In	n n/a	n/a
Lumen Output	900-	1200-		
(Daylight)	950In	n 1300In	n n/a	n/a
Lumen Output			1800	-
(Cool White)	n/a	n/a	2000	lm n/a
10W				
LP0787602	١	Narm Wi	nite	£7.58

10W		
LP0787602	Warm White	£7.58
LP0787702	Daylight White	£7.58
15W		
LP0787802	Warm White	£8.40
LP0787902	Daylight White	£8.40
18W		
LP0788002	Cool White	£10.90
21W		
LP0788102	Cool White	£14.60

Compact Fluorescent Candle Lamps

- Energy saving of up to 80% compared with incandescent lamps
- 8,000 Hour average
 - Colour temperature:



711659

Power Fitting (mm) LP0679802 105X37 5W B15 £1.90 LP0679902 105X37 5W £1.90 LP0680002 105X37 5W F14 £1 90 LP0680102 105X37 5W E27 £1.90 LP0680202 105X37 7W £1.90 B15 LP0680302 105X37 7W R22 £1 90 LP0680402 105X37 7W E14 £1.90 LP0680502 105X37 7W F27 £1.90 LP0680602 115X37 9W B15 £1 90 LP0680702 115X37 9W £1.90 LP0680802 115X37 9W E14 £1.90 LP0680902 115X37 9W £1.90 LP0681002 115X37 11W B15 £1.90 LP0681102 115X37 11W B22 £1 90 LP0681202 115X37 11W E14 £1.90 LP0681302 115X37 11W E27 £1.90

DD Compact Fluorescent Lamps



- Save energy up to 80% comparing with
- incandescent lamps
 Long Life of 12000h, 12 times longer than incandescent lamp
- Amalgam technology to achieve premium performance and minimum Hg content (2mg)
- High efficient tri-phosphor coating with excellent colour rendering
- Energy Class: B

Ambient Temperature: 0 to 40°C Available in 2 (GR8) or 4 (GR10q) pin

Technical Data

		Dimensions
	Luminous	Flux(LxWxØ)
16W Lamps	1050lm	140x138x13mm
21W Lamps	1350lm	140x138x13mm
28W Lamps	2050lm	200x198x18mm
38W Lamps	2850lm	200x198x18mm
55W Lamns	3900lm	200v198v18mm

16W	No of Pins	CCT (k)	
LP0683102	2	3500K	£1.06
LP0683302	2	6500K	£1.06
21W			
LP0683802	4	3500K	£1.24
28W			
LP0684002	2	2700K	£1.55
LP0684202	2	6500K	£1.55
LP0684302	4	2700K	£1.55
LP0684402	4	3500K	£1.55
38W			
LP0684702	4	2700K	£1.75
LP0684902	4	4000K	£1.75
55W			
LP0685002	4	2700K	£1.90
LP0685102	4	3500K	£1.90
LP0685202	4	4000K	£1.90

69

FS125 100-125

Decorative Dimmable LED Lamps





- For use where a decorative effect is
- Lasts up to 6x longer compared to halogen lamps
- Long-term reliability Colour Temp: 2700K
- Life: 15000h

Lumens, 220im	
Power: 4W	
Voltage: 230V	

 Voltage: 230V 		
Candle Lamp		70682
LP0644902	E14	£5.95
LP0645002	B22	£5.95
LP0645102	B15	£5.95

Spherical Lamp		
LP0645202	E14	£5.95
LP0645302	B22	£5.95
LP0645402	E27	£5.95

4.5W, G5.3, MR16 **LED Lamps**

- Save energy up to 85% compared with halogen lamp
- Replacement for GU10 and G5.3 halogen lamps
- G5.3 requires 12Vdc Constant Voltage LED Drive Long life of 20,000h
- Instant start

Technical Data

	Warm White	Day	ylight
Nominal Power	4.5W	4.5	W
Equivalent (W)	23W	25	W
CCT (k)	3000K	65	00K
Power Voltage	12Vdc	12Vdc	
Luminous Flux	230lm	250lm	
Dimensions (LxØ)	50x50mm	50x50mm	
Beam Angle (°)	45°	45	0
LP0709002	Warm White		£2.80
LP0709102	Daylight		£2.80

LED Golf Ball Lamps









- Offering outstanding lamp life and efficiency 30,000 Hours average life
- Low power consumption of 0.3W (50 times less than average incandescent versions)
- Operating Temperature: -30°C to +85°C
- Diameter: 45mm Voltage: 240V

689937

Fixed Colour		Height	
LP0305202	White	66mm	£2.80
LP0305402	Blue	66mm	£2.80
LP0305502	Red	66mm	£2.80
LP0305602	Green	66mm	£2.80
Colour Chang	ing		
LP0305702	Various	79mm	£4.75

Trade prices on over 100,000 stocked products

5W LED GLS **Mini Golf Ball Lamps**

- Replacement for compact fluorescent lamp and incandescent lamp Energy efficiency Class A+
- Long life of 30,000h
- Available in F14 (SFS) F27 or BC base

Technical Data

GLS Equivalent Luminous Flux 400lm 3000K Beam Angle 240° Voltage 230V

	Base	Dims (HxW)mm	709843
LP0788702	E14 (SES)	87.5x45	£1.90
LP0788802	E27	88.5x45	£1.90
LP0788902	BC	87.5x45	£1.90

LED G45

eno-elec

RVINEZ

709931

Lamps

- Ideal replacement for
- halogen Suitable for living rooms, bedrooms, kitchens, conference rooms, universities, hotels etc.. Long life of 30,000 hours
- Non-Dimmable Colour Temperature: Warm
- White 3000k
- Beam Angle: 180°
- Voltage: 220 240Vac
 Dimensions (HxW): 76x45mm

Technical Data

	3.5W	5W
Lumens Output	260 - 290lm	380 - 420In
3.5W	Base	

3.5W	Base	
LP0787002	E27	£2.10
LP0787102	E14	£2.10
LP0787202	B22	£2.10
5W		
LP0787302	E27	£2.20
LP0787402	E14	£2.20
LP0787502	B22	f2 20

LED Candle Lamps

- Ideal replacement for halogen Suitable for living rooms. bedrooms, kitchens, conference rooms, universities, hotels etc.
- Long life of 30,000 hours Non-Dimmable Beam Angle: 120°

- Dimensions (HxW): 145x37mm
- Voltage: 220 240Vac
- CW: Cool White; WW: Warm White



Technical Data

3.5W Lumens Output 200 - 250lm 360 - 420lm

3.5W		Base	
LP0783402	WW	B22	£1.98
LP0783502	CW	B22	£1.98
LP0783602	WW	E27	£1.98
LP0783702	CW	E27	£1.98
LP0783802	WW	E14	£1.98
LP0783902	CW	E14	£1.98
LP0784002	WW	B15	£1.98
LP0784102	CW	B15	£1.98
5W			
LP0784202	WW	B22	£2.35
LP0784302	CW	B22	£2.35
LP0784402	WW	E27	£2.35
LP0784502	CW	E27	£2.35
LP0784602	WW	E14	£2.35
LP0784702	CW	E14	£2.35
LP0784802	WW	B15	£2.35
LP0784902	CW	B15	£2.35

6.7W GU10 SAMSUNG **LED Dimmable Lamp**

- Energy saving of 80% compared with conventional lamp
 Warm White light
- GU10 base
- Dimmable
- Long life of 25,000h
- Instant start
- No UV or IR output Mercury & lead free

Technical Data

Equivalent (W) 35W Dims (LxØ) Voltage Temp. Range

61x50mm 220-240Vac -20 to 40°C

£2.80

order code LP0824302 6.7W GU10 **PAR16 LED Dimmable**



- Warm White light
- GU10 Base
- 25° Beam angle
- Dimmable Long life of 25,000h
- Instant start
 No UV or IR output
- Mercury & lead free Technical Data Equivalent (W)

Dimensions (LxØ) Voltage Temperature Range

£3.65

order code LP0825902

11.3W LED **Dimmable GLS** Lamp

- Energy saving of 80% compared with conventional lamp
- Warm White light
- F27 base Dimmable
- Long life of 25,000h
- Instant start No UV or IR output
- Mercury & lead free Technical Data

Equivalent (W) CCT (k)

Luminous Flux Dimensions (LxØ) Voltage

Temperature Range £3.40

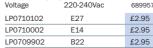
order code LP0824902

4W LED Frosted Candle Lamps

Save energy up to 90% comparing with halogen lamps Long Life of 30000h, 25

times longer than halogen lamp · Instant start

Technical Data Equivalent (W) 25W 3000K Luminous Flux 240lm Dimensions (LxØ) 110x37.5mm



3.5W GU10 **LED Lamps** (Pack of 2)

- Save up to 90% energy compared with halogen
- lamps Energy rating: A+
- Long life of 15,000 Non-Dimmable
- Supplied in packs of 2

Technical Data

Equivalent (W) Beam Angle Luminous Flux Voltage

710337

SAMSUNG

35W

60W

2700K

810lm

117x60mm

220-240Vac

-20 to 40°C

710493

61x50mm

220-240Vac

-20 to 40°C

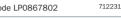
710340

SAMSUNG

Dimensions (LxW)

£4.50

order code LP0867802



35W

36°

240lm

220-240Vac

35mA 55x50mm

Warm White 2700K

4W LED GU10 GU10 LED 4W lamp

- Cool white (5000K)
- Direct retrofit
- Superb 290lumen output Energy class A
- Equivalent to a 35W
- Halogen
- 25,000 Hour lifetime Excellent 50° beam angle
- Dimensions (HxD): 56x50mm

£2.80

order code LP0665902

686419

15%

PHILIPS

PRO*elec **LED GLS** Lamps

- Ideal replacement for halogen
- Suitable for living rooms, bedrooms, kitchens, conference rooms, universities, hotels etc...
- Long life of 30,000 hours Non-Dimmable
- Beam Angle: 120°
- Voltage: 220 240Vac

Technical Data

3.5W 5W 10W 12W 900-250-360-10501 10001 Lumens Output 300lm 420lm m Dims (HxDia) 110x 128x 128x 110x 60

LP0785002 WW B22 £2.0 LP0785102 WW E27 £2.0 LP0785202 WW E14 £2.0	35
	5
LP0785202 WW F14 £2.0	5
	5
LP0785302 CW B22 £2.0	5
LP0785402 CW E27 £2.0	5
LP0785502 CW E14 £2.0	5
5W	

5W			
LP0785602	WW	B22	£2.15
LP0785702	WW	E27	£2.15
LP0785802	WW	E14	£2.15
LP0785902	CW	B22	£2.15
LP0786002	CW	E27	£2.15
LP0786102	CW	E14	£2.15

10W			
LP0786202	WW	B22	£3.25
LP0786302	WW	E27	£3.25
LP0786402	CW	B22	£3.25
LP0786502	CW	E27	£3.25

12W			
LP0786602	WW	B22	£3.90
LP0786702	WW	E27	£3.90
I P0786802	CW	B22	£3.90

I P0786902 CW F27 £3.90



LED Candle Lamps

- Metallic finishing to compliment chandeliers and decorative schemes
- Save energy up to 85% compared with a filament lamp
- High lumen output
- Long life of 30,000h
- Instant start
- Negligible UV output
- Mercury free
- Warm white



Technical Data

	4W	5.5W
GSL Equivalent	28W	33W
Luminous Flux	300lm	360lm

4W		(LxØ)	689928
LP0696102	B22	115x38mm	£6.80
LP0696202	E14	117x38mm	£5.71
LP0696302	E27	115x38mm	£5.71
5.5W			
LP0695802	B22	115x38mm	£6.74
LP0695902	E14	117x38mm	£6.74

Dimmable LED Candle Lamps

- Save energy up to 85% compared with a filament lamp
- Dimmable
- Long life of 30,000h
- Instant start



Technical Data

	4W	5.5W
GSL Equivalent Current	28W	33W
(mA) CCT (k)	29mA 3000K Warm White	45mA 3000K Warm White
Luminous Flux	300lm	360lm

Flux	300lm	360lm	
4W		(LxØ)	689927
LP0695502	B22	115x38mm	£6.95
LP0695602	B22	117x38mm	£7.75
LP0695702	E27	115x38mm	£6.95
5.5W			
LP0695202	B22	115x38mm	£7.50
LP0695402	E27	115x38mm	£7.50

5.3W LED GU10 Lamp

Which? Best **Buy Spotlight** (February 2015)

This awardwinning 5.3W retro-fit Integral LED GU10 delivers a warm white light and brightness, similar to a 50W

halogen bulb. It features quad high output Everlight LEDs, an anti-glare refractor, all finished in an aluminium and plastic, thermally efficient body.

- Suitable for commercial and home use
- Non-dimmable
- Long life of 25,000 hours
- IP rating: IP20 Energy rating: A+
- 3 year manufacturer's warranty

Technical Data Nominal Power

Equivalent (W) 50W CCT (k) Warm White 3000K Voltage 220-240Vac

Luminous Flux 370lm Beam Angle 36° -20 to 40°C

Ambient Temp. 693314 Dimensions (HxW) 52x50mm

order code LP0724902



8W Dimmable LED GLS Lamps

- Save energy up to 85% compared with filament lamp Long life of 30,000h
- Instant start Negligible UV output
- Mercury free

Technical Data

Voltage

708351

	Warm White	Cool White	Daylight
GLS Equivalent	:42W	43W	44W
Current (mA)	38mA		
Luminous Flux	500lm	520lm	540lm
Dims (LxØ)	107x61mm		

220-240Vac

B22 8W Dim		
LP0698502	3000K Warm White	£9.17
LP0698602	4000K Cool White	£9.17
LP0698702	£9.17	
E27 8W Dimi		
1 00600000	2000K Warm White	1000

4000K Cool White

£9.17

£9.17

8W LED GLS Lamps

LP0699002 6500K Daylight



Long life of 30,000h

Instant start

LP0698902

Technical Data

recillical Da	ta		_
	Warm White	Cool White	Daylight
GSL			
Equivalent	42W	43W	44W
Current (mA)	65mA		
Luminous			
Flux	580lm	580lm	600lm
Dimensions			
(LxØ)	113x6	0mm	
Voltage	220-24	101/20	
voitage	220-2	+UVaC	
B22		CCT (k)	689932
			689932 £5.80
B22	ww	CCT (k)	
B22 LP0699102	WW	CCT (k) 3000K	£5.80
B22 LP0699102 LP0699202	WW	CCT (k) 3000K 4000K	£5.80 £5.80
B22 LP0699102 LP0699202 LP0699302	WW CW DL	CCT (k) 3000K 4000K	£5.80 £5.80

4.5W, GU10, PAR16 **LED Lamps**

DL 6500K



Technical Data

LP0699602

	Warm	Cool	
	White	White	Dayligh
Equivalent (W)	28W	30W	31W
CCT (k)	3000K	4000K	6500K
Luminous Flux	220lm	230lm	240lm
Dimensions (LxØ)		52.5x5
mm	52.5x50	52.5x50	0 (
Beam Angle (°)	45°	45°	45°

LP0691002	Warm White	£3.75
LP0691102	Cool White	£3.75
I P0691202	Daylight	f3.75

PRO-elec **GU10 LED** Lamps





Beam Angle: 120°

Dimensions (WxH): 50x58mm

Voltage: 220 - 240Vac

3W	WW	D	CW
Lumens Output	200 -	250lm	
4W	WW	D	CW
Lumens Output	300 - 3	340lm	

5W D Lumens Output 360 - 420lm

		709920
3W		
LP0783102	Warm White	£1.68
LP0783202	Daylight White	£1.68
LP0783302	Cool White	£1.68
4W		
LP0782502	Warm White	£1.98
LP0782602	Daylight White	£1.98
LP0782702	Cool White	£1.98
5W		
LP0782802	Warm White	£2.10
LP0782902	Daylight White	£2.10

4.5W, G5.3, PAR16 **LED**







Daylight Equivalent (W) 20W 21W 22W 4000K 6500K 12Vac/d 12Vac/ Power Voltage 12Vac/dc c

200lm

210lm

220lm

Luminous Flux Dimensions (LxØ) 54 5v50 Beam Angle (°) 45°

LP0691302 Warm White £3.75 LP0691402 Cool White £3.75 LP0691502 £3.75 Daylight

4W, GU10, PAR16 **SMD LED**







6500K 270lm 53x50mm 80° 689951

LP0691902 Warm White £3.30 LP0692102 Daylight

5W, GU10, PAR16 **SMD LED**





Technical Data Equivalent (W) CCT (k) Power Voltage Luminous Flux Dimensions (LxØ) Beam Angle (°)

40W 6500K 220-240Vac 350lm 53x50mm

689926 £4.10 LP0692202 Warm White £4.10 LP0692302 Cool White Daylight £4.10

Order online at cpc.co.uk

5W, GU10, PAR16 **SMD**

LED Lamps



Equivalent (W) CCT (k) Power Voltage Dimensions (LxØ) Beam Angle (°) Ambient Temperature 36W 3000K 220-240Vac 53x50mm 45° -20 to 40°C

690595

P0708002	Warm White	£3.44
P0708102	Cool White	£3.44
P0708202	Daylight	£3.25







Equivalent (W) No of LEDs Input Current 15mA 220-240Vac Power Voltage

Diffierisions (LXD)	DOXOUII	
Dimonolono (EXD)	00,001	68993
LP0706802	White	£1.84
LP0706902	Blue	£1.84
P0707002	Green	f1 84

SAMSUNG 3.3W GU10





- GU10 base Long life of 25,000h Instant start
- No UV or IR output · Mercury & lead free

Equ

Din

Ten

Volt

3000K	Lumens	Beam Angle	710338
LP0824502	220	40°	£2.10
LP0825102	220	25°	£2.10
2700K			
LP0825602	210	40°	£1.50
LDOOGEEOO	210	OE o	CO 10



iivalent (W) nensions (L		20W 57x50	Omm	SA	VE O
age perature F			40Vac 40°C	L	J'
юк	Lumer	าร	Beam Angle		710
824502	220		40°		£2.

6W GU10 PAR16 LED Lamps





Technical D	ata		
	WW	CW	D
Nominal			
Power	6W	6W	6W
Equivalent	(W) 50W	57W	61W
CCT (k)	2700K	4000K	6500K
	1 1001	4001	4501

Dimensions (1 xØ) 55v50mm Beam Angle 36

. ,		
LP0689202	Warm White	£6.50
LP0689302	Cool White	£6.50
LP0689402	Daylight	£6.50

6W GU10 PAR16 LED Flood Lamps





a		68992
WW	CW	D
6W	6W	6W
38W	40W	41W
3000K	4000K	6500K
310lm	320lm	330lm
52.5x50m	า	
m		
60°		
Warm '	White	£3.95
	WW 6W 38W 3000K 310Im 52.5x50m m 60°	WW CW 6W 6W 38W 40W 3000K 4000K 310Im 320Im 52.5x50m

Cool White

Daylight

MR16 LED

PRO-elec

£3.95

£3.95

Lamps

LP0690202

LP0690302



- for halogen
- Suitable for living rooms, bedrooms, kitchens, conference rooms, universities, hotels etc..
- Non-Dimmable Beam Angle: 120°
- Dimensions (WxH): 50x50mm
- Voltage: 12-17V dc
- Lumens Output: 4W: 300-340lm; 5W: 360-420lm

4W		709922
LP0781902	WW	£1.79
LP0782002	DL	£1.79
LP0782102	CW	£1.79
5W		
LP0782202	WW	£2.15
LP0782302	DL	£2.15
LP0782402	CW	£2.15

5W GU10 LED Lamps

- Energy efficiency Class A+
- Long life of 30,000h
 Technical Data

	Cool White	White
GLS Equivalent	35W	35W
Luminous Flux	350lm	290lm
CCT (K)	6500K	4000K
Beam Angle	90°	90°
Dimensions (HxW)	58.7x50mm	58.7x50r
Voltage	100-240V	100-240

7W SAMSUNG **Dimmable** MR16 LED Lamps



Energy saving of 80% compared with conventional lamp

- GU5.3 Base Long life of 25,000h
- Instant start
- No UV or IR output Mercury & lead free

Technical Data Equivalent (W)

55x50mm Dimensions (LxØ) Voltage 12V Temp Range -20 to 40°C

		L	4 U /U
Natural White (4000K)	Lumei	าร	710342
LP0825002	390	25°	£3.10
LP0826202	390	40°	£3.10
Warm White (3000K)			
I DU8366U3	370	40°	£3.10

350

40° £3.10

5W MR16 LED Lamps



LP0826802

- Warm White light
- GU5 3 base
- Long life of 25,000h Instant start
- No UV or IR output

· Mercury & lead free Technical Data

Equivalent (W) Dimensions (LxØ) Voltage

30W 51x50mm 12V Temperature Range -20 to 40°C

3000K	Lume	nsBeam Angle	71033
LP0825202	320	25°	£3.10
LP0825302	320	40°	£2.50
2700K			
LP0825702	310	25°	£3.10
LP0825802	310	40°	£3.10

MR16 LED

Lamp

Direct replacements of MR16 halogen lamps



lobbies, conference rooms and other areas where light is on for long periods Long life of 25,000 hours

- 70% Energy saving

Technical Data Socket Nominal Power 6W Equivalent (W)

20W Incandescent bulb Colour CCT (k) Warm White 2700K Voltage 12Vac/dc Luminous Flux 225lm Dimensions (LxØ) 44x50mm Beam Angle (°) 25°

£3.95

order code LP0744202



W Verbatim.



1011		709848
LP0790202	Cool White	£2.20
LP0790302	White	£2.20

5W MR16 LED Lamps

- Replacement for halogen lamps
- Energy efficiency Class A+
- Long life of 30,000h



PRO-elec

Technical Data

	WW	CW	W
GLS			
Equivalent	35W	35W	35W
Luminous Flux	290lm	350lm	290lm
CCT (K)	3000K	6500K	4000K
Beam Angle	90°	90°	90°
Dimensions		55.1x50	
(HxW)		mm	
Voltage			
(AC/DC)			

3.5W G	U10 ==	o-etec
LP0790002	White	£2.20
LP0789902	Cool White	£2.20
LP0789802	Warm White	£2.20

3.5W GU10 **LED Lamps**

- Replacement for halogen
- lamps Energy efficiency Class A+
- Long life of 30,000h

Technical Data

VVVV	CW	VV
25W	25W	25W
180lm	200lm	180lm
3000K	6500K	4000K
90°	90°	90°
	57.8x50n	n
	m	
	240V	
	25W 180Im 3000K	25W 25W 180lm 200lm 3000K 6500K 90° 90° 57.8x50m m

LP0789502	Warm White	£1.92
LP0789602	Cool White	£1.92
LP0789702	White	£1.92

4.6W GU10 **LED Lamp**

- Energy saving of 80% compared with conventional lamp
- Non-dimmable
- GU10 Base
- Long life of 25,000h
- Instant start No UV or IR output
- Mercury & lead free

Technical Data Equivalent (W)

35W 3000K Warm White Luminous Flux 320lm 57x50mm Dimensions (LxØ) Voltage 220-240Vac Temperature Range

£2.60

order code LP0828602

714985

Inmaune

4.6W GU10 LED Lamp

- Energy saving of 80% compared with conventional lamp
- Non-dimmable No UV or IR output GU10 Base Mercury & lead free
- Long life of 25,000h
- Instant start

Technical Data Equivalent (W)

Luminous Flux Dimensions (LxØ) Voltage Temperature Range 35W 2700K Warm White 310lm 57x50mm 220-240Vac -20 to 40°C

£1.95 order code LP0828502





- Energy efficiency Clas
- Long life of 30,000h





CCT (K) Dimensions (HxW) mm Voltage (AC/DC)

4000K 50x50 709849

PROTELEC

LP0790402	Warm White	£1.49
LP0790602	Cool White	£1.49
LP0790502	White	£1.49

3000K

5W MR16 LED Lamps



- Energy efficiency Class A+
- Long life of 30,000h Technical Data



709850

	WW	CW	W
GLS			
Equivalent	35W	35W	35W
uminous Flux	300lm	320lm	300lm
CCT (K)	3000K	6500K	4000K
Dimensions		50x49.5	
HxW)		mm	

P0790702	Warm White	£1.69
P0790902	Cool White	£1.69
P0790802	White	£1.69

6W, 12V, G5.3 PAR16 Flood





Technical Data

	WW	CW	D
Equivalent (W)	24W	25W	28W
CCT (k)	3000K	4000K	6500K
		12Vac/d	12Vac/d
Voltage		C	C
Luminous Flux	240lm	250lm	270lm
Dimensions		54.5x50	54.5x50
(LxØ)		mm	mm
Beam Angle (°)		45°	45°
Ambient		-20 to	-20 to
Temperature		40°C	40°C

695860

LP0690402	Warm White	£4.40
LP0690502	Cool White	£4.40
LP0690602	Daylight	£4.40









715815

Halogen **Energy** Saving Golf Ball Lamps

I P0426102



B22 Cap		
P0425602	18W	6
P0426002	28W	
R15 Can		

28W

LI 0420402	42 VV	
E27 Cap		81p
LP0425802	18W	Oib
LP0426202	28W	_
LP0426502	42W	-
E14 Cap		3

LP0426502	42W	many lives
E14 Cap		E
LP0425902	18W	
LP0426302	28W	200
LP0426602	42W	8

GU5.3 MR16 Halogen Lamps

- Dimmable Clear Voltage:12V
- Colour Temperature 2700K Dimensions:
- 45x50mm Technical Data

Wattage Lumen output LP0722602 20W

LP0722802

20W 50W 750lm

699110

Halogen Energy Saving Reflectors

50W

- Energy saving of up to Double the life time of
- incandescents
- 100% Dimmable No flickering
- Immediate start of light
- No hazardous waste Excellent colour rendering
- Dimensionally identical to incandescent equivalents
- 2800K Colour



R50 SES (E14)		657690
LP0429102	28W	£1.02
R63 ES (E27) Dif	fused	
LP0429302	42W	£1.08
R80 ES (E27)		
LP0429402	42W	£1.23
LP0429502	70W	£1.23





Technical Data

LP0700502

ww GSL Equivalent 11W 10W Current (mA) 10mA 10mA 100lm Dimensions (LxØ) 50x14mm 50x14mm Voltage 220-240Vac 220-240Vac LP0700402 3000K Warm White £4.50

12V G5.3 Halogen

Reflector Lamp

Fused to prevent the lamps from explosion Dimmable

Voltage: 12V Beam Angle:

36 • 3000K

15W

69457



35p

LP0716302 Dichroic

35W LP0716402 Aluminium LP0716502

LP0716602 Aluminium LP0716702 Dichroic

Blacklight Fluorescent Lamps

Ultra compact blacklight blue light source

- 8000 Hours life
- 25W Output
- Available in bayonet & edison fitting
- Woods glass tube maximum UV output Integral electronics, no
- external control gear needed



LP0219702 BC LP0219802 FS/F27

Halogen Energy Saving Candles

Energy saving of up to 30% Double the life time of

- incandescents
- 100% Dimmable
- No flickering
- Immediate start of light No hazardous waste
- Excellent colour rendering
- Dimensionally identical to incandescent equivalents
- 2800K Colour

B22 Cap		
LP0426702	18W	
LP0427102	28W	
LP0427502	42W	
B15 Cap		
LP0427202	28W	
LP0427602	42W	
E27 Cap		
LP0426902	18W	
LP0427302	28W	

LP0427702 42W E14 Cap LP0427002 18W LP0427402 28W

GU10 LED PowerSpot

Reflector Lamps

Save energy, up to 85% compared with halogen lamp Direct

- replacement of GU10 halogen lamp High lumen output
- Long life of 30,000 hours
- Negligible UV output Mercury free



Technical Data

LP0739402 LP0739502 Beam Angle 4000K Colour Temperature 3000K Luminous Flux 170lm 4W 240V Voltage Dimensions (xL) 50v52 5mm

	Colour Temp.	Lumin. Flux	
LP0739402	3000K	170lm	£2.80
LP0739502	4000K	230lm	£2.95

PRO-ELEC **7W LED GLS** Lamps

Replacement for compact fluorescent lamp and incandescen

- Energy efficiency Class A
- Long life of 30,000h

Technical Data

GLS Equivalent Luminous Flux Beam Angle Dimensions (LxW) Voltage

LP0788502 E27

LP0788602

40W

470lm

3000K

107.3x60mm

220-240\

Halogen Saver GLS Lamps







Dimensions (LxØ) 96x-888 95x-888 96x-888 28W 693012 Lamp Cap LP0712602 B22

42W		
LP0712802	B22	_ 7 1,
LP0712902	E27	_ /
70W		

B22

F27

2.2W G9 LED Capsule Lamp

75p

- Replacement for halogen capsule bulbs
- Ultra low power consumption
- Life time: 20,000 hours · Colour temperature 2700K Warm White

Technical Data

689934

Lamp Voltage Lamp Luminous Flux Beam Angle Dimensions (LxW)

220-240V 136lm 300° 48x14mm

£4.44 order code LP0824002

LP0713002

LP0713102



ERUNN

Halogen Classic Shape Lamps



Technical Data Equivalent

2511/ 37W 220-Lamp Voltage 240V 240V Lamp Current 78mA 122mA Lamp Luminous 220lm 370ml

18W

28W

50W

220-

240V

182mA

630ml

690172

18W (LxØ)mm I P0713202 B22 95x35 LP0713302 E14 95x35

28W LP0713402 B15 95x35

B22 95x35 LP0713502 LP0713602 E14 95x35 95x35 LP0713702 E27 42W

I P0713902 F14 95x35 LP0714002 F27 90x35 **Halogen Bent**

B22 90x35

LP0713802





Technical Data

28W Bent-tip

709842

28W Equivalent Wattage 37W 220-240V 220-240V Lamp Voltage Lamp Current Lamp Luminous Flux

122mA 370lm (LxØ)mm LP0714102 B15 125x35 LP0714202 B22

125x35 125x35 125x35

42W

60W

190mA

600lm 690173

LP0714402 F27 42W Classic Shape

I DO71//302 F1/

LP0714502 B22 125x35 LP0714602 E14 125x35 LP0714702 E27 125x35

Halogen **Golf Ball** Lamps





Technical Data

18W 42W Equivalent Wattage 25W 37W 50W Lamp Voltage 240V 240V 240V 182mA 78mA Lamp Luminous 370lm Flux 220lm 630ml 18W

LxØmm

LP0714902	E14	78x45	_
28W			_
LP0715102	B15	78x45	_
LP0715202	B22	72x45	
LP0715302	E14	78x45	68p
LP0715402	E27	78x45	OOP
			_

42W LP0715502 B15 78x45 LP0715602 B22 72x45 LP0715702

E14



6000K Daylight

G4 Halogen Capsule Lamps SAVE OVE



693029 Technical Data 10W 20W 12-12V 12-12V 140m 320lm

Lamp Voltage Lamp Luminous Flux £0.20 LP0717402 I P0717502 20W £0.20

G9 Halogen Saver Capsule Lamps



- Dimmable
- Bulb Type: Clear



	28W	42	2W
Equivalent (W)	40W	60	WC
Lamp Voltage	-240V	22	20-240V
Lamp Current	122mA	18	33mA
Lamp Luminous Flux	400lm	75	50lm
LP0717002	24W		£0.38
LP0717202	28W		£0.38
LP0717302	42W		£0.38

Double-Ended Halogen Lamps



- Ideal for use in rough-service applications, interior uplights and external floodlights 2,000 Hours average life

Triple support

2404			
LP0281802	100W	80mm	£0.65
LP0281902	150W	80mm	£0.65
LP0282202	200W	118mm	£0.65
LP0282302	300W	118mm	£0.65
LP0282402	500W	118mm	£0.65
110V			
LP0282802	300W	118mm	£0.65

Double Ended Halogen Lamp



- 1,000 Hours average rated life Length: 117mm
- CCT: 2700K Warm White
- 300W / 5600Im
- Operating Voltage: 240V

order code LP0584802



707157

Linkable 9 LED (SEterns) Strip Light

- IP20 Rated
- Conforms to: BSEN 60598

Technical Data Power Rating 0.72W

Dims (LyWyD) 270x18x35mm

£16.50



order code LA0373602

611594

Accessory Leads	i	
LA0275202	250mm Link	£1.15
LA0275302	500mm Link	£1.45
LA0275102	1m Link	£1.80

R7s Eco Halogen Lamps



- Constructed from glass Clear
- 2000 Hours average life
- Voltage: 230V

Technical Data

Wattage 80W 120W 120W 230W 400W Voltage230V 230V 230V 230V 230V Lumen output 1300 2250 2250 4650 8600

Lumens per Watt (lm) 16

695862

19 Colou Temp 2900K2900K2900K 2900K 2900K Dims

20 22

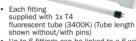
19

78x10 78x10 117x10 117x10 117x10 mm Weight

(kg)	0.05	0.09	0.09	0.09
LP0723402	80W			£0.44
LP0723502	120W	/ (78x10	mm)	£0.44
LP0723602	120W	/ (117x1	Omm)	£0.44
LP0723702	230W	I		£0.44
I P0723802	400W	ı		f0 44

Ultraslim Link **Triphosphor Fittings**





- Up to 6 fittings can be linked to a 6-way connector block
 6-Way connector block comes complete
- with 2m mains cable and 3 amp fused
- plug
 Citting dimensions (HxD): 43x19m

11) 61101611	VD). 42VI3II	
Fittings	(mm)	67214
6W	270	£7.40
10W	390	£8.75
16W	520	£9.20
20W	620	£9.95
6W	220/231	£2.20
10W	341/352	£2.50
16W	468/479	£2.60
20W	567/571	£2.80
Link Lead)	
250mm	ı	£1.15
500mm	1	£1.45
1m		£1.80
	Fittings 6W 10W 16W 20W 6W 10W 16W 20W Link Lead 500mm	6W 270 10W 390 16W 520 20W 620 6W 220/231 10W 341/352 16W 468/479 20W 567/571 Link Lead) 250mm 500mm

T5 Linkable Fluorescent Fittings -**IP20**



- Easy to install linkable fluorescent fittings with diffuser
- Electronic ballast and rocker switch
- Compact and slimline-only 21x55mm (WyH)
- Supplied with tubes:
- 8W: T5 fluorescent 300mm 13W: T5 fluorescent 525mm
- 21W: T5 fluorescent 850mm 28W: T5 fluorescent 1150mm
- Complete with 2m mains cable, 500mm link lead and fixings 4509

LA0279302	8W	345mm	£5.60
LA0279402	13W	570mm	£7.50
LA0279502	21W	900mm	£9.80
LA0279602	28W	1.2m	£12.50

GU10 PAR16 Halogen Lamps



693021 Technical Data 25W 2811 42W 220-240V Lamp Voltage Lamp Current Lamp Luminous 109m∆ 122mA 183mA 150lm 260lm Flux 370lm 53x50mm

LP0715902	20W	£0.52
LP0716002	35W	£0.52
LP0716102	50W	£0.52

Mains GU10 SYLVANIA Halogen Lamps -2500hr



501249

		Beam Angle	
LP0258002	35W	25° (Flood)	£0.82
LP0258102	50W	25° (Flood)	£0.82
LP0258202	50W	50° (W/Flood)	£0.82

Constant **Current LED Drivers**



- Constant current driver
- Terminal block connections
- Short circuit and overload protection · IP rating: IP20
- Input voltage: 100 240Vac, 50/60Hz
- Ambient Temperature: -10°C to 50°C

Technical Data 7W

12W 22W 30W Output Voltage 15-24V24-40V 15-35V 21-43V Output 350m 350mA 700mA 700mA Current Dimns 88x39 115x45 115x45 140x45 (LxWxH)mm x23 x28 x28 x30

		.00001
LA0517502	7W	£1.98
LA0517602	12W	£3.20
LA0517702	22W	£4.50
LA0517802	30W	£5.40

LED Plinth Light Kit

- Satin Chrome finish
- Simple to install, daisy chain the fittings and connect back to the JB4 connector on the 12V LED driver
- 0.5W per fitting
- Cool White LEDs
- 1.9m cable per fitting
 Self-adhesive strips on the back of each fitting
- to secure in place Cut out dimensions: 10mm per light
- Dimensions (LxWxD): 38x38x11mm
- · Supplied in packs of 6

£9.80 order code LA0567602



E27 (ES) and E14 (SES) Ceramic 30% Lampholders



Technical Data

Fitting

E27 (ES)

Mounting Screws 5.2x4.2mm

F14 (SFS) 44x30mm 3.6mm LP0083702 E27 (ES) £0.99 E14 (SES) £2.35

Dims (HxW)

44x43mm



order code LP0325102

636035

Eterna

GU5.3 Lampholder



- 150mm of cable supplied Dimensions (HxW): 10x17mm

order code LA0452602

676482



supplied

Dimensions (HxW): 23x32mm



sensio











PRO-ELEC

Eterna

Fluorescent Eterna **Battens with Tubes**

- IP20



- RS FN 60598-2-1 Mail order boxed
- Supplied with branded tubes: 36W: T8 fluorescent 1200m

- 58W: T8 f	luores	cent 1500mm	05040
Single Dims. (LxW)		65018	
LA0278502	36W	1.225mx55mm	£14.50
LA0278602	58W	1.52mx55mm	£16.50
Single + Diffuser			
LA0278802	36W	1.23mx55mm	£17.50
LA0278902	58W	1.53mx55mm	£19.80
Twin + Diffus	ser		
Ι Δ0279202	58W	1.53mv125mm	£29.50

IP54 - Anti Corrosive **Fittinas**



- each side BS4533, EN60598-1 VDE, IMQ, CE

Single	(LxW)	330234
LA0220602	1570x100mm	£20.95
LA0220702	1840x100mm	£36.23
Twin		
LA0220802	660x160mm	£16.28
LA0221002	1570x160mm	£27.83
LA0221102	1840x160mm	£46.73

Weatherproof **Emergency Bulkhead**



- maintained bulkhead
- Compact and tough construction
- External and internal use

- Self extinguishing fire properties Wall or ceiling mounted
- BESA fixing and rear cable entry
- 3 Way mains terminal block
- Screw down diffuser
- Vandal resistant polycarbonate base and diffuser
- Hinged gear tray
- 6x 20mm knock outs for additional functions
- 8W T5 fluorescent lamp included
- Designed BS EN 60598-2-22
- Emergency lumens: 96 lumen
- Ballast lumen factor: 0.24
- Dimensions (HxWxD): 72x350x118mm
- Ideal for: Public buildings, car parks, industrial facilities, general lighting of stairwells, canopies or corridors et

Technical Data

Supply Voltage 230V IP65 Dimensions (LxWxD) 350x118x118mm

£7.95

order code LA0329302

3W LED Maintained Bulkhead Light

- 50 Ultra bright White LEDs, 0.06W per LED
- Polycarbonate base
- 24 Hour recharging time Lumen Output: 130lm
- Over charge and over discharge protection
- Continuous illumination: > 3 Hours IP rating: IP65

- IP65

diffuser

functions

3W LED

Lights

Hinged gear tray

£10.80

order code LA0507802

- 3.6V, 1.5Ah Nickel Cadmium battery
- Dimensions (LxWxD): 350x120x75mm

£10.75

order code LA0518602

Weatherproof

Non-maintained or maintained bulkhead External and internal use

Self extinguishing fire properties Wall or ceiling mounted BESA fixing and rear cable entry

Vandal resistant polycarbonate base and

6x 20mm Knock outs for additional

Emergency lumens: 96 lumen
Dimensions (HxWxD): 80x340x80mm

Bulkhead Emergency

Over charge and over discharge protection

Continuous illumination: > 3 Hours

3.6V, 1.5Ah Nickel Cadmium battery

Dimensions (LxWxD): 345x106x76mm

Maintained

Available in Maintained or Non-maintained

Non-Maintained

IP65 Bulkheads

Dims (WxHxD): 133x240x102mm

LA0302502 White - Polycarbonate

LA0271902 Grey - Aluminium

LA0271802 Black - Polycarbonate £6.75

50 Ultra bright White LEDs, 0.06W per LED

Polycarbonate base 24 Hour recharging time Lumen Output: 130lm

IP rating: IP65

LA0518702

LA0518802

PRO-ELEC

8W T5 fluorescent lamp included Designed BS EN 60598-2-22

3 Way mains terminal block Screw down diffuser

Emergency Bulkhead

709906

IP65 LED Brickliaht

Eterna



- Fits standard brick size hole
- 20,000 Hours average life
- 125 Lumens
- Integral driver
- Dimensions (LxDxH): 233x75x105mm

order code I A0449202

Corner **Mounting Light**

- IP65



6763/12

- Requires 1x BC GLS lamp, 100W max. (not included)
 Supplied with corner mounting bracket
- Dimensions (HxD): 220x230mr

£19.80



order code I A0272202

een-erec **3W LED Maintained Emergency Exit Sign**

15 Ultra bright White LEDs, 0.9W per LED

716012

£9.98

£8.70

£6.75

- Wall or ceiling
- mountable
- 24 Hour recharging time

- Lumen Output: 20lm

 Over charge and over discharge protection
- Continuous illumination: > 3 Hours 3.6V, 900mAh Nickel Cadmium battery
- Voltage input: 220 240Vac Dimensions (LxWxD): 392x190x61mm
- Available in Single side maintained (SM), Single side non-maintained (SNM), Double side maintained (DSM) or Double side non-maintained (DSNM) 709908

LA0518902 SM £11.45 LA0519002 £11.45 SNM LA0519102 DSM £14.25 LA0519202 DSNM £13.20

PRO ELEC **IP65** Slimline LED **Floodlights**



- Suitable for walls, driveways, buildings, security lighting, porch lighting, workshop lighting and area flood lighting CCT Cool White, 6500K
- High efficiency long life span and stable performance Life time: 30,000 hours
- Silver Aluminium casing
- IP rating: IP65
- Operating Temperature: -20°C to 50°C Beam Angle: 110°
- Power Cord: 1.5m x 0.75mm² Input voltage: 220 240Vac
- Dimensions (WxHxD): 174x140x65mm

Technical Data Lumen Output 10W 850 to 1000lm 1800 to 2000lm 25W 2050 to 2250lm

LP0781602	10W	£12.75
LP0781702	20W	£18.55
LP0781802	25W	£22.35

Polycarbonate (Company) Wall Lanterns - IP44



- Requires 1x ES GLS lamp, 60W max. (not included)
- Dimensions (HxD): 393x230mm

_	U /U
	651950
	00.00

1 40303003 Black LA0303102 £9.98

Fisherman Style **Wall Lamp Fitting**



Model: Eris

The Eris outdoor wall fitting is constructed of diecast aluminium and features an eye catching fishermans lantern design.

• Light source: E27

- Lamp: 1x LED, incandescent or halogen GLS (60W max)
- IP Rating: IP44 Dimensions (HxWxD):
- 370x180x270mm Finish: Black

Material: Diecast aluminium

£13.50 order code LA0536002





IP65 LED **Floodlights**

Suitable for walls, driveways buildings. security lighting, porch



CCT: Cool White, 6500K High efficiency long life span

- and stable performance Life time: 30,000 hours
- Silver Aluminium casing
- IP rating: IP65 Operating Temperature: -20°C to 50°C
- Beam Angle: 120°
- Power Cord: 0.3m x 0.75mm Input voltage: 220 - 240Vac

These floodlights must be installed by a qualified electrician in accordance with current building and IET wiring regulations

Technical Data

Power Lumen Output 10W 700 to 800lm (WxHxD)mm 114x86x75 1300 to 1500lm 180x140x98 20W 1800 to 2000lm 223x185x113 2700 to 3000lm 286x237x155

LP0781002	10W	£6.95
LP0781102	20W	£12.90
LP0781202	30W	£17.50
LP0781302	50W	£26.00



PRO-elec

LED Floodlights Manhattan

Models: V-FL Series A range of IP65 rated floodlights, with COB LED aluminium die-cast

alloy body and toughened glass. 45x45mm Single COB (chip-on-board) panel

Fitted with toughened silicon sealed glass Powder coated paint finish

to prevent corrosion Stainless steel external bolts

and screws

80% energy saving when compared with halogen floodlights

50,000 hours life, so low maintenance unlike halogen bulbs Rated at 85V-265V 50/60Hz

Supplied with 1m rubber connecting cable

Technica	al Data		707789
Colour	Lumen	Power	Dimensions
Temp.	Output	Rating	(WxHxD) mm
6000K	900lm	10W	115x86x81
6000K	1800lm	20W	180x140x105
6000K	2700lm	30W	225x185x120

LA0508102	10W	£8.95
LA0508202	20W	£14.50
LA0508302	30W	£23.50

IP65 LED Floodlight 100W



360x290x100mm £140.55

order code LA0448902

675389

LED Floodlights -

Model: YYC Series

Direct replacements for your existing halogen, metal halide or SON floodlights Constant

current driver ensuring light stability and reduces power consumption

Lifespan of up to 35,000 hours Beam angle: 100°

Input Voltage: 100-240Vac, 50/60Hz

Technical Data 700047 Wattage Colour Lumens (Im) Dims (WxHxD)mm Pure White 1500 Im 201x166x77
Warm White 1300 Im 201x166x77 20W Pure White8000Im 309x250x192 150W Pure White 12750Im 375x310x192 Pure White 17000Im 400x340x192

20W LED Floodlights		
LA0511502	PW	£24.95
LA0511602	WW	£24.95
100W LED Floodlight		
LA0512002	PW	£154.50
150W LED Floodlight		
LA0512102	PW	£189.50
200W LED Floodlight		
LA0512202	PW	£275.00

LED Floodlights



design Pre-wired for quick and easy installation Adjustable

mounting brack 30,000 Hours average rated life

Energy efficient alternative

to halogen floodlights SMD LED chips placed behind a diffusing device with a reflector

Offers a better lighting solution as when placed further back in the fixture the reflector can actually perform its function and enhance the lighting effect
Large connection block within the boxing allows the certical for the content of the content of

housing, allows the option for direct wiring

4000K Colour temperature for neutral white appearance, delivers stable light colour and low glare

IP44 rated

Technical Data LA0516002 LA0516102 LA0516202

	L/10010002	LINGULUE	LITOUTUZU
Colour Temp.	4000K		
Lumens	710lm	1410lm	2130lm
Power	10W	20W	30W
Rated Life	30000h		
Dims. (WxHxD)	140x215x95mm	185x270x	105mm

LA0516002	710lm	10W	£9.40
LA0516102	1410lm	20W	£18.50
LA0516202	2130lm	30W	£24.50

IP65 LED Floodlight





supplied Hexagonal key and stainless steel screws included

1m of cable

70W Power gives 5600 lumen output

Daylight (6400K) Dimensions (HxWxD): 405x328x120mm

£88.50

order code LA0448802

LED Floodlight Manhattan | 10W LED with Stand

Model: V-FL-FSY-10N Portable, free-standing IP65 rated floodlight with COB LED, aluminium die cast alloy body and toughened glass. 45x45mm Single COB (chip-on-

board) panel Fitted with toughened silicon sealed

Powder coated paint finish to

prevent corrosion Stainless steel external bolts and screws

80% Energy saving when compared with halogen floodlights

50,000 Hours life, so low maintenance unlike halogen bulbs Rated at 85V-265V 50/60Hz, suitable for use with 100V and 240V power supplies Supplied with 0.5m rubber connecting

Technical Data

Frank

Lumen Output Power Rating Colour Temp. 10W 900lm

3.40

order code LA0508402



Dimensions

(WxHxD) mm

160x235x180

10%

Rechargeable **LED Floodlights** with Stand

Model: LEDRCF10 / LEDRCE20

Floodlight contains built-in LED lamp (lamp cannot be changed)

Full charge provides 4 hours illumination

2x Lighting levels available: Full power and energy saving 30,000 Hour rated life

Floodlight tilts up and down on stand and has 360° rotation, allowing the light to be directed at different angles

Insulated handle grip

Safety glass cover

IP65 rated Supplied with mains charger, car charger and rechargeable

Technical Data

LEDRCF10 LEDRCF20 Power Rating 10W 20W Lumen Output 650lm 1200lm Colour Temp. 6000k 6000k 150x250x 215x280x Dims (WxHxD) 165mm 185mm

711460

10%

f1950 LA0518502 LEDRCF10 LA0564102 LEDRCF20 £37.50

IP65 Slimline LED Floodlights



- 1m Pre-wired cable supplied Hexagonal key
- and stainless steel screws included 240V AC

Daylight (6400K)

Technical Data

(HxWxD)mm Power Lumens Weight 30W 2000 175x143x80 2kg 50W 3800 6.6kg 280x220x120

LA0449002 30W £34.50 LA0449102

Slimline Floodlight

Model: FLBSLIM10

- Ultra modern, compact slim line design
- Pre-wired for quick and easy installation
- Optically textured glass for smoothed light projection with no degradation of light output

Finned case design with internal heat sink

for prolonged LED life 30,000 Hours average rated life

Contents: 1x LED floodlight, 1x fitting & 3-core 1mm² x 0.8m silicone cable Technical Data

Power Output Luminous Flux Colour Temperature 700lm 6200k Cool White Beam Angle 120° IP65 IP Rating Dimensions (LxWxD) 170x180x55mm

£7.40

order code LA0571702

715102

IP65 LED ==n-=:=c Floodlight - 20W

- Energy efficient alternative alternative to halogen floodlights
- CCT: Cool White, 6500K
- Non-dimmable Life time: 30.000
- hours
- Black aluminium casing IP rating: IP65
- Operating Temperature: -20°C to 50°C
- Beam Angle: 120° Power Cord: 0.3m x 0.75mm

Input voltage: 220-240Vac These floodlights must be installed by a qualified electrician in accordance with current building and IET wiring regulations

order code LP0868002

715603

LED Light Chain/ brennestuhl' Party Lights - IP44

Colourful party lighting for indoor and outdoor use

 Flexible rubber cable for easy hanging

10x Coloured lamps with 7x LEDs each

Colours: Red, yellow, blue and green

Several chains can be connected one to

Mains power supply 230V

Output: 4.9W Cable lengths: 1.5 + 8.5m £18.50

order code LA0461702

695867 **Eterna**

LED Emergency Downlight



easy installation 104 Lumens in

emergency mode Minimum 3 hour functionality in emergency mode . 1.5W Super bright white LED

Dimensions (LxHxD):40x21x40mm

£19.95

order code LA0450802

(CITEDIA) **Maintained Emergency LED Bulkhead - IP65**



- terminal block
- 20mm Gland entries as standard Minimum 3 hours in emergency
- Light output: 7W, 235lm (mains connection) and 150lm (battery connection)
- Remote Switching and Non-Maintained modes
- 35,000 Hours average life Self-adhesive legend set included with a combination of symbols: allowing multiple exit designation paths
- Dimensions (LxHxD): 350x110x70mn

£11.50 order code LA0450702



676351

Emergency Twinspot

- Designed with high ceiling applications in mind Directional twin
- heads Ideal source of emergency lighting for warehouses and sports

halls Technical Data Voltage Lamp

Emergency Duration

Control Gear IP Rating Battery

240 20W HA3 (x2) 3 Hours Non-maintained IP20 Sealed Lead Acid -12V/7.0Ah (x2 in 3 HR model) Head: 70x138x65mm Body: 232x312x73mm

668030

£36.90

order code LA0437902

Complete Photocell Kit

Switching delay: 10-15 seconds Supply Voltage:

240V @50Hz Relay switching: 10A Max.

£4.80

order code LA0378502



LED Solar Garden Security



- Instant lighting for flower borders, pathways and patios
- Ground spike just push into soil
- Adjustable swivel head
- Light-activated sensor turns spotlight on/off automatically
- Solar power convenience

£2.48

order code LA0515102

LED Solar Garden Lantern Light

- Ideal for gardens, patios and outdoor decoration Light-activated
- sensor turns lantern on/off automatically Solar power
- convenience Dimensions (ØxH): 105x115mm



£1.58

order code LA0515202

702021

LED Solar Carriage Light



- on/off automatically Ground spike - just push
- into soil Solar power convenience



£1.75

order code LA0515302

702922

Solar LED Wall Light with Motion Detector

Solar LED wall light in a compact and stylish stainless steel case. Suitable for outdoor use,

IP44 rated. 1x LED illuminates at dusk, when motion is further LED is illuminated

Up to 8 hours of light when fully charged

- Easy to install
- All in one enclosure, no cabling required
- Motion detector angle 90°, detection range of 5m Dimensions (LxWxD): 170x45x80mm
- Weight: 322g

£12.40

order code LA0464002



Bathroom Opal Globe Light

25%

701817

Die-cast aluminium body



Dimensions (HxDia) 190x153mm



£3.55

order code LA0221702

3D Teenage Mutant Ninja Turtle LED Lights

A range of 3D Teenage Mutant Ninja Turtle lights supplied with crack back sticker, making it appear like they have broken through the wall Requires 3x AA batteries (not included)

- **Dimensions:**
- Donatello: 19x21x8.5cm (approx) Raphael: 23x19.5x9.5cm
- Leonardo: 22x18x8.5cm (approx) Michelangelo: 20x20.5x8.5cm



LA0514402 Donatello LA0514502 Raphael

LA0514602 Leonardo LA0514702 Michelangelo

- Light sensor switches on at dusk and off at dawn Simply plugs
- directly into a 3 pin 13 amp plug For use all around the
- A gentle light for comfort and home safety

5m Single **Colour LED Tape Kits**





- 5m Single colour LED tape kits

- Power Supply: 12VDC
- Current: 480mA/m Dimensions (WxD): 8 15x2 76mm

Available in a range of colours

DP3284402 Warm White DP3284502 Cool White LA0516302 Green

LA0516402 Red LA0516502 Amber

LA0516602 Cvan LA0516702 Pink



- Create your own light with the
- Supplied with Smart Base with 4
- Powered by USB (USB cable included) or 4x AAA batteries (not included) Block dimensions: 3x3x2cm









LED Night Light

- Automatic on-off

- home

£1.89

order code LP0572402

qtxlight





- £23.50 order code DP3300702
- Self adhesive backing for easy installation Can be cut at 5cm intervals 60x SMD3528 LEDs per metre
- Beam Angle: 130°-150 IP65 Rated
- Power consumption: 5.76W/m

£16.50

FLEXOLED 5m Tri **Colour LED Strip Kit**



Strip features:

693040

- 3m Self adhesive backing
- IP-54 gel coating
- Can be cut at regular intervals High output and low power consumption
- Roll length: 5m
- LEDs per metre: 30 390 Lumens/metre (all channels driven full)
- I.R. remote features: Built-in programmes
- 16 Static colour buttons Adjustable brightness/speed buttons
- On/off button
- Programme selection buttons Static colour, change and

fade modes



Preston Contact Centre

8am - 7pm Mon to Fri 9am - 5pm Saturday **Now open Bank Holidays**

Call us on 03447 88 00 88

LIGHT STAX



- interconnecting blocks Solid, flashing or fading light settings







12 Piece Set LA0563102 LA0563202 24 Piece Set 36 Piece Set £29.50



- - Cut out: (Ø): 62mm
 - Light head (ØxH): 71x31mm Battery (ØxL): 41x188mm
 - Emergency module (ØxL): 41x216mm

Technical Data

	220V - 240\
Voltage	50/60Hz
Wattage	3W
Illumination Duration	3 Hours
Charge Time	24 Hours
Battery	3.6V, 3Ah
Maintained/Non-maintained	Maintained
Lumen Output	110 Lumen

£26.50

order code LA0438102

668041

Chrome 7.5W LED Fire Rated Downlight



Fire Rated Downlight with integrated LED

- Ight engine achieves high lumen efficiency.
 Save up to 85% energy usage compared to traditional halogen fittings
- Class II, IP40 BS476 Part 21 fire rated to 90 minutes
- High lume output

 Non Dimmable Long life of 35,000h

 Instant start No UV output

 Mercury free

Technical Data

Warm White GSL Equivalent 61W 61mA Current (mA) Beam Angle 45° Luminous Flux 490lm 115x82mm Dims (LxØ) 220-240V Voltage

£15.50

order code LA0471402

708357

GU10/Low Voltage Ceiling **Downlight Converter**



- voltage lampholder Hole cut out 70-140mm

- IP20 Rated Conforms to: BS EN 60598-2-2
- Dimensions (DiaxD): 150x25mm

LA0373702	Brass	628189
LA0373802	Chrome	£4.95
LA0373902	Nickel	- 47.7 J
1 40374002	White	_

Mains Voltage Fireproof Downlights

Fire tested and assessed for up

Easy to install with strong springs for a ceiling

Ventilation holes in top operation

Complies to BS476: Parts 21 & 23: 1987 and Hospital Regulation HTM 81

Part "E" compliant (Acoustics)

· Lamps not included

Technical Data

	Fixed	Tilted
Voltage	230V	230V
Wattage	50W	50W
Base	GU10	GU10
Panel Cut-out Diameter	65mm	75mm
External Diameter	85mm	85mm

Fixed Downlights

LA0298502	White
LA0298602	Satin Chrome
LA0298702	Chrome
LA0298802	Brass

Tilting Downlights LA0298902 White LA0299002 Satin Chrome LA0299102 Chrome LA0299202 Brass



637604

£2.95

IP65 Downlighters



- Requires GX5.3 lamp (12V) or GU10 lamp
- Dimensions (DiaxCut-OutxH) 82x66x105mm

12V		00.00
LA0377302	White	£2.50
240V		
LA0377702	White	£2.50
LA0377802	Satin Chrome	£2.50
LA0377902	Chrome	£2.50
LA0378002	Brass	£2.50

PRO-ELEC **Electronic Ballasts**



- Lamp configuration: 2 lamps in parallel
- Energy efficient design Long life of 30,000 hours
- High PFC, Low THD Abnormal Protection
- Temperature: -10°C to 50°C
- Input Voltage: 220 240Vac

709872 Technical Data 36W 58W Dimensions (LxWxD)mm 238x36x29 360x30x22

LA0518102 36W £3.94 LA0518202 £5.55

Fireproof Showerlights -**IP65**

A range of low and mains voltage fireproof showerlights

Fire tested and assessed for up to 90 minutes

- Designed to comply with Fire Safety & Sound Insulation requirements of the various national UK Building Regulations
- In-built protection against the spread of fire and noise pollution
- In the event of a fire the intumescent material completely seals the downlighter
- Maintains acoustic barrier
- IP65 rated
- Easy to install, with strong springs for a
- better ceiling fit
 Ventilation holes in top for cooler operation
- Coated pressed steel in various finishes Complies to BS 476: Parts 21 & 23: 1987 and Hospital Regulation HTM 81 Part "E" compliant (Acoustics)
- · Lamps not included

Technical Data

651036

Eternal

	Low Voltage	Mains Voltage
Voltage	12V	230V
Wattage	50W	50W
Base	GU5.3/GX5.3	GU10
Panel Cut-out Diameter	68mm	68mm
External Diameter	85mm	85mm

Low Voltage

LA0299402	Satin Chrome	£5.40
Mains Voltage		
LA0299702	White	£5.40
LA0299802	Satin Chrome	£5.40
LA0299902	Chrome	£5.40

Spotlights -**GU10**



- Stylish GU10 spotlights
- Polished chrome effects Fitting rated at 35W max.
- Iron construction with aluminium allow
- Fully enclosed lamp holder
- IP44 Rated for bathroom zone 2 Fully adjustable heads for directional light source
- Lamps not supplied Dimensions single (HxLxD):
- 120x85x85mm
- Dimensions double (HxLxD): 140x335x85mm

Dimensions triple (HxLxD): 125x150x150mm

696363 Single £8.75 LA0455002 £19.50 Double

LA0455102 £24.50 Triple Flexi Desk

Lamp

- Flexible arm Base mounted
- on/off switch 40W E27 lamp
- holder (bulb not included) Dimensions (height
- x base) 350x120mm Lead length: 1.5m



order code LP0791302

GU10 Interior **Spotlights**



- Requires 1x 50W 240V GU10 halogen reflector Conforms to: BSEN 60598
- Dimensions (DiaxD): 80x115mm

612533

Eterna

LA0370602 Chrome Ι Δ0370702 White

£9.50

12V Dimmable **Lighting Transformer**



- ITS/EMC approved, SELV tested Short circuit, overload and surge
- protected
- Thermal cut-off RFI suppression in accordance with
- FN55015
- Ambient temp (max): 50°C
- Case temp (max): 85°C Dimensions (LxWxH): 120x30x22mm

Technical Data Input Voltage

230-240V 50Hz 0.27A 60W Input Current Rated Power 60VA 20-60W 11.6V-eff Output Voltage 0.99

£2.10

order code LA0308102

628148

Triple Tube Professional Task Lamp



- Professional task lamp
- Ideal for lighting larger work areas

 3x 14W energy saving tubes
- Shadow free light with low heat emission On/Off switch on the lamp head
- Ergonomic design Easily positioned to suit your needs
- Lamp head size: 610x110x60mm Includes bench clamp
- Cable length: 1.50m

Technical Data

710570

Voltage Arm length Head Dimensions (LxWxH) 610x110x60mm

240V 740mm (approx)

£39.50 order code I A0310302

515564

LP0324702 Spare Lamp 14W

£5.50



72 LED Inspection Liaht

- Inspection lamp with 3 magnets on the reverse for mounting on most metal objects
- Ideal for car use, in the garage and in case of
- emergencies Optional hook for hanging
- Supplied complete with 4x AA



£5.67

order code LA0479002

693703

PRO-FIEC **24 LED** Mini Work Light



- Foldable hanging hook
- Push switch
- Requires 3x AAA batteries (not included) Dimensions (LxWxD): 106x62x35mm

order code LP0574302

30 + 7 LED Worklight

- ABS housing
- Strong magnet on the reverse for attaching onto metal surfaces Includes a swivel hook
- that adjusts to many
- Supplied with 3x AA



£4.38

order code LA0480302

Mini Work Light



- 24 White LEDs
- Foldable hanging hook
- Push switch
- Requires 3x AA batteries (not included)
- Dimensions (LxWxD): 210x60x30mm

£2.16

order code LP0574102 717935

Sales Counter Open 7 days a week



1x Super bright 0.5W LED on head

- 20x LEDs on body
- Magnet on the back
- Requires 3x AAA batteries (not included) Dimensions (HxDia): 222x32mm

£2.04

order code LP0718302

705154

PRO-ELEC **28 LED** Worklight with Magnet

- 4x LEDs on head
- 24x LEDs on body
- Magnet on the back
- Complete with hanging hook Requires 3x AA batteries (not included)
- Dimensions (LxWxD): 232x50x20mm

£2.68

order code LP0718502

705156

LED PRO-ELEC Lantern



Sturdy rubber casing Requires 4x D batteries (not

Dimensions (HxWxD): 102x102x202mm

order code LA0392202

637339

360 LED Rechargeable Lamp



The unique LED360 has 60 super-bright LED bulbs on 3 sides providing all round illumination for all manner of uses at work

- home and in the garden.

 Rechargeable
- 60 super bright LEDs 3 sides/3 modes of use (1, 2
- or 3 sides illuminated)
- Magnetic clip
- Mains charger and in-car charger
- Detachable shade
- Up to 7 hours continuous use from one
- charge Only 2 hours to recharge
- Integrated hook Freestanding
- Water, oil and shock resistant
- Non-slip rubber grip Short bodied
- Eco-friendly
- Dimensions (LxØ): 300x40mm

17.50

order code LA0312402

PRO-ELEC **6W LED** Headtorch

- 6W Cree T6 LED
- Aluminium Headtorch Adjustable head strap
- 3 Settings: high, low & flashing 90° rotational swivel
- Beam distance: 200m Brightness: 90 300 Lumens
- 100,000 Hour life Up to 6 hours run time
- Requires 3x AAA batteries (not included) Dimensions: 43x36mm

Weight: 132g £6.59

order code LA0512602

710320

PRO-ELEC 8 LED Headlamp



- Push switch
- Adjustable brightness
- Adjustable headstrap
- Requires 3x AAA batteries (not included) Dimensions (LxDxH): 80x52x42mm

order code LP0574002

680795

PRO-elec order code LA0576202 **LED**



12x High intensity LEDs (100,000 hours average life)

- average life)
 4 Mode operation 4 LED, 8 LED, 12 LED,
 12 LED Flashing
 Adjustable head strap with padded front
 section for comfort Adjustable position head for work area
- Torch head dimensions (WxHxD): 701821
- 70x55x60mm Requires 3x AAA batteries (not included)

order code LA0306402



LED Pen Torch

- Ideal compact pen size torch
- 6x LEDs (36 Lumens)
- Battery life: 11 hours
- Takes 3x AAA batteries (included)
- Rubberised casing
- Clothes clip

£1.40 order code LA0576102

716605

Pebble LED Wind Up Eco Torch

3 Super bright LEDs

- LEDs never need replacing
- LEDs extend battery life
 Integrated lithium rechargeable battery
- 1 Minute winding gives up to 15 minutes continuous use
- Wrist strap Environmentally friendly
- Rubberised body

Swing tag

£1.50

716606

LED Pocket Light

- Small but powerful, ultra bright pocket light
- Incredible 150m beam from 1x AA battery
- (supplied) Length: 120mm
- Weight: 79g Supplied with wrist strap

£6.50

order code LA0447202

718173





Powerful white beam Supplied with keyring and

order code LA0485402











- CREE Q3 headlamp
- Functions: on/off

£6.28

- Brightness: 130-150 Lumens Requires 3x AAA batteries

Dimensions (LxWxD): 75x40x25mm A full battery can last 5 hours

order code LA0500402

694522

Super Spot LED Headlight



Model: HL13

- Concentrated spot beam 150m Beam range
- Duration time of up to 18 hours high beam, 24 hours low beam
- Weight: 220g
- Supplied with head strap, rechargeable battery pack and mains charger

£18.50

order code LA0446802

691830

Rac

Rechargeable LED Torch

High output 0.5W LED spotlight

20 Hours of continuous use from a full charge, 60 hours on energy save flash function Multi-directional

- pivoting head
- Wall-mountable docking charger
- Auto switch on if mains power fails
- Red LED lamp indicates charging and helps locating the light in the
- Powerful magnetic base Dimensions (WxHxD): 216x103x94mm

£9.80



order code LA0461302

PRO-ELEC **CREE LED Torch**

- Shock, dust and weather proof Quality LED with 100,000 hour lifespan
- Tailcap on/off switch Cross-hatch decorated handle for secure
- Lightweight and compact
- Requires 1x AA battery (not included) Beam Effective Distance: 100m
- Colour: Black
- External Length / Height: 94mm External Width: 20mm
- Range: 100m
- £11.23



order code LA0499202



694513



PRO-ELEC 5 LED **Torch**

Black

£2.52

- Material: Aluminium Alloy
- Finish: Anodized On/off switch on base

ΙΔ0499702 Grev

LA0322902

- Requires 3x AAA batteries (not included) Dimensions (LxØ): 97x29.5mm

	LA0499902	Black	
LA0499902 Black	LA0499802	Blue	£3.02
~~~~	L/10433702	urcy_	



- Crystal reflector tube system
- High quality LED, bulb never needs replacing
- Solid stainless steel casing Multi-adaptor fits most car lighter sockets
- Rechargeable 1000 times Burn time: Up to 3 hours per charge
- Dimensions 47x20mm
- Weight: 44g
- Power Supply: 4x 20H Ni-MH SAVE 01

£9.95

order code LA0483102

710584

# **Dusk-to-Dawn LED Night Light**

- Automatic night light with built-in sensor
- Provides soft and gentle light



order code LA0286302

643498

#### **Multi-Function** Rac Rechargeable LED **Torch**

#### Model: RACHP693

This innovative multi-function, motion sensor night light and torch is an essential gadget for all homes. Plug the device into a plug socket and it will light up when you walk on to the landing - no need to turn the light on. You can lift the light out of the charging base and use it as a torch.

- · 15x Ultra-bright LED
- area light
  5x Ultra-bright LED
- Motion sensor nightlight
- Always able to locate the torch
- Auto switch-on if mains power fails Integrated plug and charger cradle so it is always there and ready to use Induction charging base

- Charge time: 8 Hours
  Usage: Area light 2½ hours,
  Torch light 12 hours
- Motion sensor range up to 3m



order code LA0507902

704827

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9-in-1 Warning



The compact light emits 360° of ultra-bright light from an array of 16 LEDs, visible up to 10 miles away. The lamp is extra tough, water resistant and can resist extreme temperatures as well as being magnetic to allow it to attach to metal surfaces. The light has 10 flash patterns, making it suited as a warning light and emergency beacon when you are out cycling, hiking or any outdoor activity. The light is powered by a CR123 battery (included).

£7.50

order code LA0470002 693763



- 1x LED with simple push button operation Red laser pointer
- Manufactured with brass body
- Supplied with pocket clip, key chain and 3x LR44 batteries
- Dimensions (LxØ): 64x13mm

SAVE OVER 10%

£2.40

order code LA0488702



• 2x Red LEDs, circular red reflector on both sides and plastic clasp 3x Light modes - quick

- flash/very quick flash/constant Hanging swivel hook clip Ideal for bikers,
- valkers etc. Supplied with 2x AG10 batterie Diameter: 64mm

95p

order code LA0490002

**LED Torches & Head Liaht** 





3x LEDs with pivoting head and adjustable head band

- 3x Light modes 2x white LEDs/1x red
- LED/off Supplied 3x AAA batteries
- **Torches**
- 2x 9x LED aluminium torches with simple on/off rubber button

Supplied with wrist strap and 6x AAA batteries Supplied as a set of 1x head light and

£4.50

order code LA0491902

718177



- Compact torch with 3 superbright LEDs
- Twist switch in head of torch
- Handy carrying strap
- Sturdy, stylish design Rubberised handle
- Includes a bright LED light on a keychain Long lasting battery life
- 3x AAA and 3x AG3 batteries included Torch dimensions (Lx): 100x35mm
- Weight: 0.085kg

£3.50

order code LA0309102

**LED Lantern** 



Bright 15x LED lantern

718175

718176

rolsen

Includes dimmer switch and built in compass Ideal for

camping, emergency etc.

Supplied with 3x AA batteries Height: 195mm



order code LA0489302

714080

# Bathroom PRO-ELEC Fan Heater

- Wall mountable
- 2 Heat settings: 1000W and 2000W
- Pull cord operation
- Overheat
- protection Indicator
- light IP rating:
- IP21 Supply voltage: 220 - 240V, 50Hz Dimensions (HxWxD):
- 706x372x318mm Weight: 1.8kg

2kW Fan

Heater

2 Heat Settings

1000

2000)

setting

Overheat

control

protection

Cool blow

£14.48

order code HG0091502

716195

665002

PRO-ELEC

#### 2 Heat Settings 1000/2000W Fan mode Overheat protection Thermal cut out protection Safety thermal fuse built in Adjustable

**Upright Fan Heater** 

- thermostat Automatic temperature control
- Anti-frost protection

room

2kW

- Power indicator light
- Power Supply: 240V,50Hz Colour: White
- Dimensions (HyWyD): 262x220x130mn

order code HG0034502

PRO-ELEC



£5.70

701956

## 19" Tower PRO-ELEC Heater



- PTC ceramic heating element Automatic oscillation
- function Safety over heating
- protection
- Safety tip over switch Adjustable thermostat
- Power light indicator Dimensions:
- 450x228x228mm Weight: 2.5kg



£6.45

Anti-frost protection

Power indicator light

Power: 240V,50Hz

order code HG0034402

Thermal cut-out protection

Safety thermal fuse built in

Adjustable room thermostat Automatic temperature

## Bathroom PRO-ELEC Ventilation Fans



- ABS plastic for front panel and body
- Shaped pole motor Built-in thermal cut-out protection
- Plastic slewing ring, convenient for easy
- Applicable area: 4-7m²
- Available in standard, pull cord, humidistat and timer

rechnical Data	
Max. Air Flow	1.5m³/min
Power	12W
Noise	40dB(A)
Dimensions (HxWxD	) 155x155x45mm
Blade Diameter	100mm/4"
Cut-out Diameter	103mm
IP Rating	IP24
Voltage	220-240, 50Hz
	7

		111510
HG0092502	Standard Fan	£6.20
HG0092602	Pull Cord	£7.45
HG0092702	Humidistat	£9.25
HG0092802	Timer	£8.95

# £25.49

order code HG0091802

716197

#### Convector PRO-ELEC **Heaters**





#### Models: Convector Heat/Convector Heater with Timer & Turbo

- Free standing or wall mountable 3 Heat settings: 750W, 1250W and
- Adjustable and automatic thermostat
- Anti-frost protection Overheat protection
- Indicator light
- Supply voltage: 220 240V, 50Hz
- Dimensions (WxHxD): 630x430x135mm
  Convector Heater with Timer & Turbo
- · Cool blow facility
- Turbo: Fan assisted for a more uniform distribution of the warm air
- · 24 hour timer

HG0091602 Convector Heater £13.75 HG0091702 Timer & Turbo £18.85

#### PRO-ELEC 3kW **Industrial Fan Heater**



- 3 Heat settings (40/2000/3000W)
- Free standing
- Adjustable thermostat control (0°C to
- Conveniently placed carry handles
- Steel frame structure
- Overheat protection IP rating: IP24
- Air displacement: 400m³/h
- Dimensions HxWxD): 425x360x320mm
- Weight: 5.5kg

£35.95

order code HG0093002

#### 3kW PRO-ELEC **Industrial Fan Heater**



- 3 Heat settings (40/1500/3000W)
- Free standing
- Adjustable thermostat control (0°C to
- Conveniently placed carry handles
- Steel frame structure Overheat protection
- IP rating: IP24
- Air displacement: 470m³/h
- Dimensions (HxWxD): 445x382x325
- Weight: 6.2kg

£33.95

order code HG0092902

# PROFECE **Convector Heater**



- standing Adjustable thermostat
- control
- 1800W Power consumption Overheat protection
- High thermal efficiency Tip over switch protection
- Carry handles
- Dimensions (LxHxW): 550x390x200mm Turbo fan function - can be switched on independently instead of the heating

701959 £12.95 HG0074602 HG0074702 with Fan Turbo £16.50

## Mini Oil **Filled Radiators**





- 700W Single heat setting 5 Fins
- Adjustable thermostat control
- Overheat protection Carry handle for easy movement
- Ideal for use in small rooms, nurseries,
- caravans, home and office Power indicator light
- Dimensions: (HyWyD)

684848

HG0053902 White HG0057302 Black

### 1500W Oil PROTELEC **Filled Radiators**



- 7 Elements
- 3 Heat settings Adjustable thermostat
- Overheating protection
- Safety tip over switch
- Mains cord storage Conveniently placed carry handle

HG0091902 Black

717339

- Power LED indicator Dimensions (LxWxD): 635x325x245mm
- Available in black or white

£24.95

HG0092002 White PRO-ELEC Oil Filled



- 9 or 11 Fins 2000W/2500W
- 3 Heat settings
- Ergonomic design with acute angles
- Adjustable thermostat control
- Overheat protection Safety tip over switch
- Power indicator light
- Wheels enable easy movement

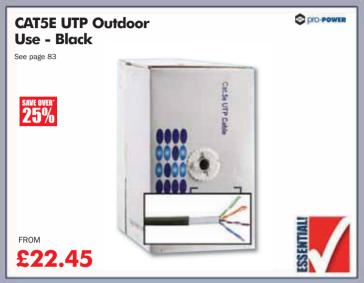
Mains cord storage Available in White or Black

Colour No. of fins Rating HG0054102 White 9 Fins 2kW HG0057502 Black 9 Fins 2kW £31.45 HG0054202 White 11 Fins 2.5kW £35.54 HG0057602 Black 11 Fins 2.5kW £35.54

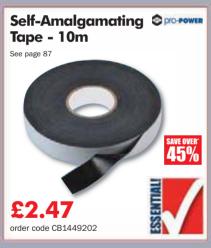
81

# ESSENTIAL!

# CABLE & CONNECTORS

















#### Cat5e U/UTP © Concordo Communications Cable

annealed copper conductors

Designed to support horizontal networking applications over channel distances up to 100m



applications as defined within ISO/IEC 11801 2nd Edition Length: 305m

CB1873002 £47.65 LSZH CB1873102 £39.98



Economy network cable CCA (Copper Clad Aluminium) conductors

Impedance 100±15 Ohm

### Technical Data

Frequency (MHz) SRL (dB) Attenuation (dB/100m) 194 18 20 4 23 4.32 24.5 5.8 10 25 6.5 25 8.2 16 20 25 25 93 24.3 10.4

22

23.6 11.7 17 21.5

#### 100 305m

31 25

CB1403202	Grey	£21.98
CB1508202	Red	£26.63
CB1508302	Blue	£26.63
CB1508402	Green	£26.63
CB1508502	Yellow	£26.63
CB1508602	White	£26.63
100m		
CB1472202	Grey	£10.20
CB1508702	Red	£10.20
CB1508802	Blue	£10.20
CB1508902	Green	£10.20
CB1509002	Yellow	£10.20
CB1509102	White	£10.20
		DIO.LO

#### **Networking** pro-power Cable, UTP CCA **Conductors** -



Economy network cable Low smoke sheath CCA (Copper Clad

Aluminium) conductors Impedance 100±15 Ohm

Supplied on 100m reels or in 305m boxes

<b>Technical Data</b>			65840
Frequency (MHz)	SRL (dB	Attenuation (d	B/100m)
0.772	19.4	1.8	
1	20	2.99	
4	23	4.32	
8	24.5	5.8	
10	25	6.5	
16	25	8.2	
20	25	9.3	
25	24.3	10.4	
31.25	23.6	11.7	
62.5	21.5	17	
100	20.1	22	
CB1477802	100	m	£14.23
CB1461802	305	m	£35.26

# **Networking** Cable, C6 CCA Conductors -20% 305m

Copper clad aluminium

#### Technical Data

711226

693083

Frequency	SRL	Attenuation
(MHz)	(dB)	(dB/100m)
1	20	2.03
4	23.01	3.78
8	24.52	5.32
10	25	5.95
16	25	7.55
20	25	8.47
25	24.32	9.51
31.25	23.64	10.67
62.5	21.54	15.38

£38.27

order code CB1464702

#### oro-POWER Category 5 **Enhanced UTP Cable**

637393

693084



. Suitable for up to 100Mbps

CB1440902	Red	100m	£24.50
CB1132302	Red	305m	£58.70
CB1441002	Blue	100m	£19.98
CB1132402	Blue	305m	£58.70
CB1441102	Green	100m	£24.50
CB1132502	Green	305m	£42.33
CB1441202	Yellow	100m	£24.50
CB1132602	Yellow	305m	£58.70
CB1441302	White	100m	£26.37
CB1440802	White	305m	£58.70
CB1746202	Grey	5m	£1.37
CB1746302	Grey	10m	£2.68
CB1478302	Grey	50m	£13.88
CB1372102	Grey	100m	£20.85
CBBR749202	Grey	305m	£42.53

#### oro-power **CATSE UTP Outdoor Use - Black**

Double

jacket PE insulation

up to 100Mbps



CB1477602

CB1400102



Technical Data	ı		655359
Frequency	SRL	Attenuation	
(MHz)	(dB)	(dB/100m)	
0.772	19.4	1.8	_
1	20	2	
4	23	4.1	
8	24.5	5.8	
10	25	6.5	
16	25	8.2	
20	25	9.3	f.
25	24.3	10.4	
31.25	23.6	11.7	
62.5	21.5	17	
100	20.1	22	

100m

305m

£22.45



Foiled Twisted Pair (FTP)

Suitable for up to 100Mbps

	_	69441
CB1477902	100m	£28.66
CBBR749302	305m	£77.50

oro-power **Heavy Duty** Cat5e Cable -100m

Conner conductor Insulation diameter/thickness: 0.99±0.05mm/0.20±0.05mm

Jacket material: PVC Jacket colour: Blue

Jacket diameter/thickness: 7.5±0.2mm/0.54±0.10mm

Conductor DC resistance: 86.44 Ohm/KM

£59.98

order code CB1517002



603085

693088

Copper conductor

Foam skin PE insulation

Insulation diameter/thickness 1.2±0.05mm/0.29±0.05mm

Jacket colour: Green Jacket diameter/thickness: 7.8±0.2mm/0.59±0.10mm

Conductor DC resistance: 75.81 Ohm/KM

£65.80

order code CB1517102

#### oro-**Power** Category 5E LSZH Cable - 305m

 HDPE insulation Size of insulation: 0.93+0.05mm Jacket colour:

Purple

Jacket size:5.2 ±0.2mm

Wall thickness: ≈0.5mm Conductor

≤96.0 0hm/KM Insulation resistance: ≥5000m Ohm/KM

Testing voltage: Wire/wire 50Hz 1 min = 1.5KV

Permissible temperature: -10°C - 75°C

Freq. Impedance Return loss Attenuation NEXT (MHz) (ohm) (≥dB/100m)(≤dB/100m)(≥dB/100m) 100±15 20.0 2.04 65.3 100±15 23.0 4.1 56.3 100±15 25.0 50.3 100±15 25.0 16 8.2 47.3 100±15 25.0 9.3 44.5 31.25 100±15 25.0 11.6 42.9 62.5 100±15 21.5 17.0 38.4 100 100±15

£53

order code CB1489002

# Solid copper Impedance: 100 ± 15Ω Technical Data

Cat. 6 Cable

Freq. (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	ELFEXT (dB)
0.772	19.4	1.8	74.0	67.0
1	20.0	2.0	72.3	64.8
4	23.0	3.7	63.3	52.8
8	24.5	5.3	58.8	46.7
10	25.0	5.9	57.3	44.8
16	25.0	7.5	54.2	40.7
20	25.0	8.4	52.8	38.8
20	24.3	9.5	51.3	36.8

603086

pro-power

Unshielded (5m)

onsinciaca (om)		
CB1746402	Grey	£1.80
Unshielded (10m	1)	
CB1746502	Grey	£3.40
Unshielded (305	m)	
CB1132702	Grey	£65.92
CB1507202	Red	£66.85
CB1507302	Blue	£66.85
CB1507402	Green	£89.77
Unshielded (100	m)	
CB1507702	Red	£26.99
CB1507802	Blue	£26.99
CB1507902	Green	£34.66
CB1508002	Yellow	£26.99
CB1508102	White	£26.99
Unshielded, Low	Smoke (305m)	
CB1395402	Purple	£82.30
Unshielded, Low	Smoke (100m)	
CB1478102	Purple	£44.84
Cat 6 Shielded (1	L00m)	
CB1478202	Grey	£34.40
Shielded, Low Sn	noke (305m)	
CB1776102	Grey	£121.00

#### Category 6 Oro-POWER LSZH Cable - 305m



1.03+0.05mm

Jacket size:6.5±0.2mm Wall thickness ≈0.6mm

Conductor resistance:≤70 Ohm/KM

Insulation resistance: ≥5000m Ohm/KM

Testing voltage: Wire/wire 50Hz 1 min = 1.5KV

Permissible temperature: -10°C - 60°C



Technical Data

Freq.	Impedance	Return loss	Attenuation	NEXT
(MHz)	(ohm)	(≥dB/100m	(≤dB/100m)	(≥dB/100n
1	100±15	20.0	2.03	74.3
4	100±15	23.0	3.7	65.0
8	100±15	24.5	5.3	60.7
10	100±15	25.0	5.9	59.0
16	100±15	25.0	7.5	56.0
20	100±15	25.0	8.4	55.0
25	100±15	24.3	9.5	53.3
31.25	100±15	23.6	10.6	52.0
62.5	100±15	21.5	15.4	47.0
100	100±20	20.1	19.8	44.0
200	100±20	18.0	29.0	40.0
250	100±20	17.3	32.8	38.3

£76.84

order code CB1489102



## **Diaital Coaxial** Cable 100U



Suitable for the reception of digital terrestrial and digital satellite signal

Technical Data Conductor

1.00 mm Bare Copper Copper Foil + 64 Strand 0.12 mm CCA PVC:

lacket Outer Diameter 6.50 mm Impendance 75 Ohm (+/- 4%) 54 PF/m (+/- 5%) Capacitance

Attenuation	MHz	100 m/ dB
	50	7.5
	230	13
	470	17
	860	22
	1000	24
	1350	27.5
	1750	28.5
	2150	35

Semi Air Spaced		695843
CB1744502	Black 5m	£1.70
CB1744702	White 5m	£1.70
CB1744602	Black 10m	£3.25
CB1744802	White 10m	£3.25
CB1450102	Black 50m	£12.60
CB1450202	White 50m	£12.60
CB1387902	Black 100m	£23.19
CB1388202	White 100m	£23.19
CB1450302	Black 250m	£59.90
Foam Filled		
CB1717402	Black 100m	£22.19
CB1717502	White 100m	£22.19

### 100U Digital Coax Cable



- High quality 100u digital coaxial cable
- Single bare copper conductor
- Air space PE insulation Size of insulation: 4.7±0.01mm
- Jacket material: LSF PVC Jacket colour: Black
- Jacket size: 6.5±0.2mm Wall thickness: ≈0.7mm
- Conductor resistance: ≤25 Ohm/KM
  Insulation resistance: ≥5000m Ohm/KM
- Testing voltage: Wire/wire 50Hz 1 min = 1.5KV Impedance: 75 Ohm
- Permissible temperature: -10°C 60°C Supplied on 50m, 100m or 250m reels
- Available in black or white

Technical Data Frequency 50 100 200 800 1000 ATT (dB/100m) 7.3 10.3 12.9 23.5 30.5 50 100 200 800 1000

CB1523902	Black	50m	£13.28
CB1524002	White	50m	£13.28
CB1524102	Black	100m	£25.10
CB1524202	White	100m	£25.10
CB1524302	Black	250m	£62.06
CB1524402	White	250m	£62.06

#### **Cable Coax** RG₆U



- Inner conductor: 1/1.02±0.01mm CCS 1.02±0.01mm Insulation: Foamed PE
- Size: 4.7±0.1mm
- Wall thickness: 1.8mm
- Screening: AL foil
- Braiding: 16x4/0.12±0.003 AL/MG
- PVC jacket Size of jacket: 6.8±0.2mm
- Wall thickness: 0.8mm
- Conductor resistance:≤120 Ohm/KM
- Insulation resistance:≥5000M Ohm/KM Testing voltage: wire/wire/screen 50Hz1min=1.5kv

50m		
CB1744102	Black	£0.54
CB1744302	White	£0.54
10m		
CB1744202	Black	£0.90
CB1744402	White	£0.90
50m		
CB1524702	Black	£4.65
CB1524802	White	£4.65
100m		
CB1480102	Black	£7.10
CB1480202	White	£7.10
CB1780902	Brown	£8.20
250m		
CB1509202	Black	£21.30
CB1509302	White	£18.44

## **RG6U 75**Ω **Satellite Cable**



- A 75Ω coaxial cable Designed for satellite interconnection purposes
- 1.00mm Conductor Semi air spaced
- Available in black or white
- · Supplied on 100m reels Technical Data
- Impedance 75Ω

Conductor 1/1.02mm cc5

64/0.12mm Braided Aluminium Screen + Aluminium Foil

1.00mm bare copper

64/0.12mm ccA Braid

Screen (65% coverage)

4.60mm

4.65mm

40/70mm

14 90

Screen Outer Diameter

6.50mm CSA (mm) 0.78

Semi Air Spaced		020300
CB1272602	Black, PVC	£9.98
CB1272702	White, PVC	£9.98
CB1524502	Black, Low Smoke and Fume	£9.64
CB1524602	White, Low Smoke and Fume	£9.64
Foam Filled		
CB1717202	Black, PVC	£6.25
CB1717302	White PVC	f6 25

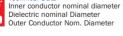
# Twin Digital/Satellite Cable

Suitable for the reception of digital terrestrial and digital satellite & high speed data transfer

Manufactured to minimise signal losses and to provide excellent RLR

- characteristics Figure 8 construction
- Semi air spaced dielectric
- Cable is supplied in lengths of 100m Colour: Black





Screen Nominal O/D Max. Bending Radius Single Bend / Multiple Bending Conductor Resistance - inner

Outer Nominal Characteristic Impedance

 Attenuation Loss (dB/100m)

 5
 50
 100
 200
 460
 860
 1000

 MHz
 JHz
 JHz</t MHz 30.5

639096 CB1105602 PVC £39.97 CB1524902 Low Smoke and Fume £41.25

### **Tri-Rated Switchaear Wire**

Flexible switchgear and control wire, manufactured in accordance with BS6231, manufactured in accordance with BS6231, BS EN50528-2-31, UL1015, UL758 and CSA C22.2. Applications include the wiring of switch and control panels and in motor starters and controllers.

- Plain Copper wire conductors, flexible class 5
- Maximum Operating Temperature 105°C
- Supplied on 100m reels

#### Technical Data

Size	Size	Conductor	Avrage Insulation Thickness	Max. External	Max. Elect. Resistance at 20°C	Rating in Air at 45°C
(mm)	AWG	(mm)	(mm)	(mm)	$(\Omega/km)$	(A)
0.5mm	22	0.9	0.8	2.6	39.0	11
0.75mm	20	0.9	0.8	2.8	39.0	14
1.00mm	18	0.9	0.8	2.9	39.0	17
1.50mm	16	0.9	0.8	3.2	39.0	21
2.50mm	14	0.9	0.8	3.6	39.0	30
4.00mm	12	0.9	0.8	4.2	39.0	40
6.00mm	10	0.9	0.8	4.8	39.0	55
10.00mm	8	0.9	0.8	6.3	39.0	75
16.00mm	6	0.9	8.0	8.0	39.0	100

10.00mm 8	3	0.9 0.9 0.9	0.8 0.8 0.8
16.00mm 6	3		
	).5mm		
CB1510302 (		Black	£7.57
	).5mm	Blue	£7.57
CB1510402 (	).5mm	Brown	£7.57
CB1510502 (	).5mm	Grey	£7.57
CB1510602 (	).5mm	Orange	£7.57
CB1510702 (	).5mm	Red	£7.57
CB1510802 (	).5mm	White	£7.57
CB1510902 (	).5mm	Yellow	£7.57
CB1511002 (	).5mm	Green, Yellow	£7.57
CB1511102 (	).75mr	n Black	£9.79
CB1511202 (	).75mr	n Blue	£9.79
CB1511302 (	).75mr	n Brown	£9.79
CB1511402 (	).75mr	n Grey	£9.79
CB1511502 (	).75mr	n Orange	£9.79
CB1511602 (	).75mr	n Red	£9.79
CB1511702 (	).75mr	n White	£9.79
CB1511802 (	).75mr	n Yellow	£9.79
CB1511902 (	).75mr	n Green, Yellow	£9.79
CB1512002 1	L.00mr	n Black	£12.57
CB1512102 1	L.00mr	n Blue	£12.57
CB1512202 1	L.00mr	n Brown	£12.57
CB1512302 1	L.00mr	n Grey	£12.57
CB1512402 1	L.00mr	n Orange	£12.57
CB1512502 1	L.00mr	n Red	£12.57
CB1512602 1	L.00mr	n White	£12.57
CB1512702 1	L.00mr	n Yellow	£12.57
CB1512802 1	L.00mr	n Green, Yellow	£12.57
CB1512902 1	L.50mr	n Black	£16.46
CB1513002 1	L.50mr	n Blue	£16.46
CB1513102 1	L.50mr	n Brown	£16.46
CB1513202 1	L.50mr	n Grey	£16.46
CB1513302 1	L.50mr	n Orange	£16.46
CB1513402 1	L.50mr	n Red	£16.46
CB1513502 1	L.50mr	n White	£16.46

## 125 Digital/ Satellite Coax Cable



- Specifically designed to carry TV, satellite and video signals
- Also can be used with camera and CCTV installations
- 1.25mm Solid copper conductor Five cell, semi air spaced dialectric
- Screening of a rigid copper foil and 64
- strand copper braiding Available in black or white
- Supplied on 100m reels

#### Technical Data

Impedance 1/1.25mm Conductor

64/0.12mm Braided Copper Screen+copper foil Screen Screen+c Outer Diameter 7.80mm

CBBR013202 125 Black 100m Reel £38.09 CB1388302 125 White 100m Reel £33.60



Max.	Max. Elect. Resistance	Rating in Air at
External	at 20°C	45°C
(mm)	$(\Omega/km)$	(A)
2.6	39.0	11
2.8	39.0	14
2.9	39.0	17
3.2	39.0	21
3.6	39.0	30
4.2	39.0	40
4.8	39.0	55
6.3	39.0	75

6.3 8.0	39.0 39.0	75 100	)
CB1513602	1.50mm	Yellow	£16.46
CB1513702	1.50mm	Green, Yellow	£16.46
CB1513802	2.50mm	Blue	£25.13
CB1513902	2.50mm	Brown	£25.13
CB1514002	2.50mm	Red	£25.13
CB1514102	2.50mm	Grey	£25.13
CB1514202	2.50mm	White	£25.13
CB1514302	2.50mm	Yellow	£25.13
CB1514402	2.50mm	Orange	£25.13
CB1514502	2.50mm	Green, Yellow	£25.13
CB1514602	4.00mm	Blue	£37.90
CB1514702	4.00mm	Brown	£37.90
CB1514802	4.00mm	Red	£37.90
CB1514902	4.00mm	Black	£37.90
CB1515002	4.00mm	Grey	£37.90
CB1515102	4.00mm	Green, Yellow	£37.90
CB1515202	6.00mm	Blue	£61.70
CB1515302	6.00mm	Brown	£61.70
CB1515402	6.00mm	Red	£61.70
CB1515502	6.00mm	Black	£61.70
CB1515602	6.00mm	Grey	£61.70
CB1515702	6.00mm	Green, Yellow	£61.70
CB1515802	10.00mn	n Blue	£93.37
CB1515902	10.00mn	n Brown	£93.37
CB1516002	10.00mn	n Red	£93.37
CB1516102	10.00mn	n Black	£93.37
CB1516202	10.00mn	n Grey	£93.37
CB1516302	10.00mm	Green, Yellow	£93.37
CB1516402	16.00mn	n Blue	£157.80
CB1516502	16.00mn	n Brown	£157.80
CB1516602	16.00mn	n Red	£157.80
CB1516702	16.00mn	n Black	£157.90
CB1516802	16.00mn		£157.80
CB1516902	16.00mm	Green, Yellow	£157.90

#### DID-POWER Figure 8 Car Audio Cable - 100m





Dims (mm) Current (Max) CSA 5.4x2.70 3 Amp 0.39 5.60x2.80 6 Amp 0.57 6.00x3.00 10 Amp 0.79 Strands/mm 0.395 0.57 0.79 2x14/0.20mm 2x20/0.20mm 2x28/0.20mm 2x44/0 20mm 6 60x3 30 15 Amp 2x75/0.20mm 7.60x3.80 20 Amp

#### 10m

CB1/4/902	3A	£1.70
CB1748002	6A	£2.05
CB1748102	10A	£2.90
CB1748202	15A	£3.98
CB1748302	20A	£6.70
100m		
CBBR124302	ЗА	£13.18
CBBR124402	6A	£21.02
CBBR124502	10A	£22.59
CBBR124602	15A	£32.96
CBBR124702	20A	£68.38



## **High Quality** Figure 8 Speaker **Cable**

OFC conductors . Supplied on 100m reels Technical Data 631953 CSA (mm) Cores Strands/mm Dimensions

88/0 12 1.00 3x6mm 132/0.12 1.50 4x8mm 224/ 0.12 2.50 5v10mm

100m		
CB1399202	66/0.12mm	£38.20
CB1399302	88x0.12mm	£58.91
CB1399402	132x0.12mm	£66.25
CB1399502	224x0.12mm	£74.20
10m		
CB1747202	224x0.12mm	£7.90

#### Loudspeaker Cable-2 Core 628886 2-Core 1.5mm² (78/0.15mm) CB0866602 100m 6.6mm £42.61 50m CB0866702 6.6mm £22.31 2-Core 2.5mm² (129/0.15mm) CB0866802 100m 7.3mm £64.46 CB0866902 50m £33.68

#### **Audio Speaker** DIO-POWER Cable - 1.50mm/100m



£41.90

order code CB0864802

DIO-POWER **Four Core Individually Screened Cable** 

635330

A four core, individually screened audio cable which keeps crosstalk to a minimum. The

cable is supplied on 100m reels. Technical Data 4x 7/0.10mm Conductors Sheath PVC 4.50mm

O/D Coloui 100m £20.39

order code CBBR416102

635137

#### DIO-POWER **OFC Screened** Four Core Audio Cable

High quality, four core screened cable which is ideal for general audio and microphone applications. The cable has a 112x0.10mm tinned copper braid thus keeping interference and distortion to an absolute minimum. The cable is constructed using 99.999% OFC conductors.

#### Supplied on 100m reels.

Technical Data Conductors 4x (16x0.20mm) OFC 112x0.10mm Tinned OFC Screen O/D 7.20mm

Colour Grev PVC Sheath 100m Reel

order code CBBR417902

# **High Quality** Figure of '8' Speaker **Cable**

A high quality two core A nign quality two core figure of '8' speaker cable featuring 99.99% oxygen free copper (OFC). The cable is over sheathed in extremely flexible transparent red and black PVC.

Technical Data

CBBR631402

	Conductors 0/	D
CBBR631502	30x0.12mm (OFC) 2x	0.34mm
CBBR631402	80x0.12mm (OFC) 2x	0.90mm
		635139
CBBR631502		£21.06

# Square OFC **Spaced Audio Cable**





£23.21

- 5mm Square transparent flexible PVC
- 3mm Spacing to reduce crosstalk
- Oxygen Free Copper (OFC) bare copper strands
- 99.999% Pure copper
- Suitable for high end audio or car stereo systems

#### Technical Data

2x 2.5mm² Conductors Inner conductors 315x0.11mm 2x 5.0x5.0mm -Outer dimensions 100m/50m

635387 CBBR818002 100m Ree £72.00 50m Reel CBBR818102 £37.18

# DIO-POWER **High Quality**

Speaker Cable -100m

Highly flexible round

Toom rengins			
CB1398902	132x0.12mm	£57.17	
1m Lengths			
CB1407502	66/0.12mm	£0.37	
CB1407602	132x0.12mm	£0.68	

# **Loud Speaker Cable - 100m**



- Cotton filling for extra flexibility and reduce crosstalk
- Oxygen Free Copper (OFC) bare copper
- 99.999% Pure copper
- Low contamination plastic to ensure high
- music transmission Flexible PVC jacket
- Ideal for home cinema or car stereo

#### systems

635165 Technical Data Conductors 2x 2.0mm² 252x0.10mm (36/7/0.10mm) Inner conductors

Outer diameter 8 0mm Colou Dark blue Reel 100m or 50m

£66.05 CBBR816202 100m CBBR816302

# Flexible OFC **Transparent Audio Cable - 100m**



- Oxygen Free Copper (OFC) bare copper
- 99.999% Pure copper
- Conductors: 1x tinned copper and 1x bare
- Very flexible PVC jacket
- Suitable for home cinema and Hi-Fi

Conductors Inner conductors Outer diameter

2x 0.75mm² 24x 0.20mm 2x 2.5mm

635102

£109.00

£20.81

order code CBBR817402

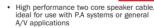
#### DIO-POWER Figure 8 **Speaker Cable**

- PVC Insulated
- · 0.20mm Copper coated
- aluminium conductors
  For use in audio applications
- Supplied on 100m or 500m reels

100m	No. of Strands	711606
CB1777402	7	£4.45
CB1777502	13	£6.00
CB1777602	24	£8.95
CB1777802	79	£22.90
500m		
CB1777902	7	£22.90
CB1778002	13	£32.00
CB1778102	24	£45.50

# High Performance Speaker **Cable**

79



OFC conductors • Highly flexible

Supplied on 100m reels

Technical Data No. of Conductors

DIO-POWER

CB1778202

CB1778302

Conductors 26/0.16mm Outer diameter Insulation PVC Coloui Reel 100m

£36.24

order code CB1332002

635219

# **High Quality Transparent Twisted** Speaker Cable



A superb quality, flexible two core twisted speaker cable with 189 strands of 99.99% oxygen free copper (OFC) conductors that ensures high precision music transmission and crystal clear, crisp sound quality. The

conductors and cable are sheathed in transparent PVC. Supplied on 100m reels. Technical Data

£45.84

189x0 10mm (OFC)

(27/7/0.10mm)

order code CBBR631602

# **Balanced** Multicore Cable 4

Pair - 50m

- PE insulation
- Numbered pairs

Colour

Technical Data 7/0.20 + 20/0.12mm² Earth Conductors Outer diameter 10mm Insulation

order code CB1332302

631947

OFFI-POWER **Balanced** Multicore Cable 8



OFC conductors

Numbered pairs

Technical Data No. of Pairs

Conductors 7/0.20 + 20/0.12mm² Earth Outer diameter 13mm Insulation

Black Colour 50m

£80.13

order code CB1332402

635201

## **OFC Screened Audio Connection Cable**



High quality, single core audio connecting of cable which provides quality transmission of low frequency audio signal between audio equipment. The cable is constructed using 99,999% OFC conductors and screen thus enabling signal distortion, resistance and interference to be kept to a minimum.

Technical Data Conductors

1x (10x 0.12mm) OFC 26x0.10mm OFC Screen 1.60mm O/D Colour Sheath PVC 100m

order code CBBR417702

635148

Figure 8 Loud Speaker Cable - 100m





Bare copper stranded conductors

99.999% Oxygen Free Copper (OFC) Technical Data

Conductors Inner conductors Outer diameter

50x 0.12mm 2x 3.0mm Black & Red

order code CBBR817202



635150

2x 1.50mm

# High Quality Spro-Power Microphone Cable

- Superb quality, highly flexible
- OFC conductors
- Spiral braid, Aluminium foil + cotton yarn Braid: 46/0.10mm 0FC
- Supplied on 100m reels

#### Technical Data

20/0.10mm OFC Conductors Insulation I DPF Colour

5.50mm soft PVC Black

order code CB1395702

63531/

635217

#### Four Core Pro-POWER **Individually Screened Audio Cable**



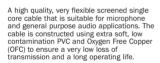
A high quality OFC four core flat individually lap screened audio cable that is ideal for phono leads, in-car hi-fi and general audio applications. The black outer sheath is constructed from extremely flexible PVC, with colour coded cores. Supplied on 100m reels and by the metre.

#### Technical Data

Overall Size 2.80x11.20mm Conductors 18x0.10mm (OFC) 4x40x0.11mm Lap Screened

CBBR640502 Black 1m £0.63 CBBR631202 Black 100m £32.95

#### Extra Flexible pro-power **Screened Single Core Cable**



#### Technical Data

Conductors

Screen

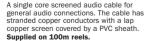
18x0.10mm OFC Copper 36x0.11mm OFC Copper Spiral Wrap

Sheath PVC. O/D 4.50mm Colour Black 100m Reel

order code CBBR416602

# **Single Core** pro-power





#### Technical Data

Conductors 7/0.10mm PVC Sheath O/D 3.00mm Colour Black 0.05mm 100m CSA Reel

£7.06

order code CBBR416402



# High Quality Pro-POWER Microphone Cable

- Superb quality, highly flexible microphone cable
- Spiral braid. Aluminium foil + cotton varn
- Supplied on 100m reel

#### Technical Data

Conductors Insulation O/D

20/0.10mm OFC 3mm soft PVC

£18.42

order code CB1396202

635299

#### OFC Screened pro-power Two Core Audio **Connection Cable**



High quality, two core screened audio connecting cable which provides quality transmission of low frequency audio signals between audio equipment. The cable is constructed using 99.999% OFC conductors that are twisted and an OFC screen, thus enabling signal distortion, resistance and interference to be kept to a minimum.

#### Technical Data

Conductors 2x (10x0.12mm) OFC 38x0.11mm OFC Screen O/D 2.80mm Colou Grey PVC Sheath

£9.24

order code CBBR417802

635103

#### **Twin** pro-power **Individually Screened Audio Cable**



- Supplied on 100 metre reels
- Black

#### Technical Data

Overall Size 4.00x8.00mm Conductors 20x0.12mm (OFC) 2x45x0.11mm Lap Screened (OFC)

£21.53

order code CBBR631302

631962

50%

#### **Double** Pro-POWER **Shielded Balanced** Microphone Cable -100m



- Suitable for use in studios.
- P.A equipment, and general audio applications Spiral bare copper braid +



#### Technical Data

Number of Conductors 2 (white and red) 20/0.12mm2 bare Conductors copper Outer diameter 6mm

16x6/0.12mm bare copper + Al foil

£47.50 CB1330502 Black CB1330702 Blue £47.50

# Custom Audio



Audio cable with drain wire in a semi Audio cable with drain wire in a semi-conductive plastic bedding, giving a high level of screening with no degradation due to cable/screen movement. Sheathed overall in Arctic grade PVC for flexibility at low

- Flexible, tinned, copper conductors, Class
- 2-Cores and tinned annealed copper drain wire twisted together
- Screen with semi-conductive extruded layer in contact with drain wire
- Blue, PVC jacket
- Nominal cable diameter: 6.6mm
- Max. conductor resistance: 57.3Ω/km @ 20°C
- Min. insulation resistance 50M $\Omega$ .km @ 20°C
- Nominal capacitance: 91pF/m core-to-core, 178pF/m core-to-screen
- Max rated temperature: 70°C Length: 100m

£25.90

order code CB1870802

711228

Single pro-power **Screened Two Core** Microphone Cable - 100m





Very flexible, two core screened noiseless microphone cable. Each core is constructed of stranded copper conductors with conductive plastic and copper lap screen, with an overall PVC sheath

#### Technical Data

Conductors 2x 20/0.10mm Sheath PVC 6.30mm O/D CSA 0.16mm

CBBR416802 Black CBBR416902 Red CBBR417002

# Releasable & pro-power **Reusable Cable Ties**





- . Use time and time again
- Packs of 10 and a mixed pack of 40
- Mixed pack contains: 5x each colour in 653473

CB1370502	Black	£2.59
CB1370602	Red	£0.99
CB1370702	Yellow	£0.99
CB1370802	Blue	£0.99
CB1371102	Black	£1.88
CB1371202	Red	£1.88
CB1371502	Yellow	£1.50
CB1371602	Mixed Pack	£6.80

#### Standard pro-power Non-Releasable SAVE OV **Cable Ties**



Natural	-	62892
CBBR666602	100x2.50mm 100	£0.22
CBBR666702	100x2.50mm 1000	£2.00
CBBR667002	142x2.50mm 100	£0.30
CBBR667202	142x3.20mm 100	£0.50
CBBR667402	150x8.00mm 100	£1.59
CBBR667702	160x4.80mm 1000	£7.92
CBBR667802	200x2.50mm 100	£0.42
CBBR667902	200x2.50mm 1000	£4.10
CBBR668102	203x3.60mm 100	£0.65
CBBR668202	203x3.60mm 1000	£6.30
CBBR668302	203x4.60mm 100	£0.88
CBBR668402	203x4.60mm 1000	£8.30
CBBR668502	250x8.00mm 100	£2.30
CBBR668602	292x3.60mm 100	£1.04
CBBR668702	292x3.60mm 1000	£9.70
CBBR668802	300x4.50mm 100	£1.43
CBBR668902	300x4.80mm 1000	£13.88
CBBR669002	370x3.60mm 100	£1.30
CBBR669202	370x4.80mm 100	£1.62
CBBR669302	370x4.80mm 1000	£15.90
CBBR669402	370x7.60mm 100	£3.60
CBBR669502		£2.10
CBBR669602	500x5.00mm 100	£2.64
	300x3.0011111 100	12.04
Black		
CBBR669702	100x2.50mm 100	£0.22
CBBR669902	120x4.80mm 100	£0.64
CBBR724102	120x4.80mm 1000	£6.05
CBBR724202	142x2.50mm 100	£0.30
CBBR724402	142x3.20mm 100	£0.50
CBBR724502	142x3.20mm 1000	£4.80
CBBR724602	150x8.00mm 100	£1.59
CBBR724702	165x2.50mm 100	£0.36
CBBR724802	160x4.80mm 100	£0.86
CBBR724902	160x4.80mm 1000	£8.20
CBBR725002	200x2.50mm 100	£0.42
CBBR725202	200x8.00mm 100	£1.88
CBBR725302	203x3.60mm 100	£0.65
CBBR725502	203x4.60mm 100	£0.88
CBBR725602	203x4.60mm 100	£8.30
CBBR725702	250x8.00mm 100	£2.70
CBBR725802	292x3.60mm 100	£1.04
CBBR725902	292x3.60mm 1000	£9.70
CBBR726002	300x4.80mm 100	£1.43
CBBR726102	300x4.50mm 1000	£13.88
CBBR726202	370x3.60mm 100	£1.30
CBBR726402	370x4.80mm 100	£1.62
CBBR726502	370x4.80mm 1000	£15.90
0000000000	070 700 460	

# Order online at cpc.co.uk

£3.60

£2.64

CBBR726602 370x760mm 100

CBBR726802 500x5.00mm 100

#### Weather pro-power **Resistant Cable Ties**



CBBR770202	100x2.50mm	£0.23
CBBR770302	120x4.80mm	£0.70
CBBR770402	140x2.50mm	£0.34
CBBR770502	142x3.20mm	£0.58
CBBR770602	160x2.50mm	£0.38
CBBR770702	160x4.80mm	£0.98
CBBR770802	200x2.50mm	£0.50
CBBR770902	200x3.60mm	£0.80
CBBR771002	200x4.50mm	£1.15
CBBR771202	300x4.50mm	£1.75
CBBR771302	370x3.50mm	£1.75
CBBR771402	370x4.50mm	£2.08
CBBR771502	370x7.50mm	£4.10

#### Releasable **Cable Ties**

- · Simple to install and release Manufactured from
- Nylon 66 94V-2 Natural in
- colour UL recognised (E97527) Supplied in packs of 100
- Technical Data

Width Max. Tensile Max Length (mm) Strength 300mm 7.50 22 Kgs Bundle Ø Colour

£4.02

order code CB1472302

640335

pro-power

# **Cable Tie Bases**



		_	
Supplied in	packs of 10.		628924

Natural		
CBBR091302	19x19x4mm	£0.19
CBBR091402	28x28x5mm	£0.30
Black		
CBBR091502	19x19x4mm	£0.19
CBBR091602	28x28x5mm	£0.30

#### **IP68 Nylon** pro-power Cable Glands -**Metric Thread**



- Protected to IP68 rating Working temperature: -40°C to 100°C
- Standard IEC698
- Supplied complete with locknut
- Manufactured from nylon 66 to UL94v-2

#### Technical Data

Threaded	Cable rang	еН	GL	Spanner
entry metric	c dia. (mm)	(mm	n)(mm	n)Size (mm)
M12 x 1.25	3 - 6, 5	21	8	15
M16 x 1.5	4 - 8	22	8	19
M20 x 1.5	6 - 12	27	9	24
M25 x 1.5	13 - 18	31	11	33
M32 x 1.5	18 - 25	39	11	42
M40 x 1.5	22 - 32	48	13	53
M50 x 1.5	32 - 38	49	13	60
M63 x 1.5	37 - 44	49	14	65 / 68

#### Single Glands

CBBR737102	M12 White	£0.09
CBBR737202	M12 Black	£0.09
CB0862102	M12 Grey	£0.09
CBBR737302	M16 White	£0.12
CBBR737402	M16 Black	£0.12
CB0862302	M16 Grey	£0.12
CB0890802	M16 Red	£0.12
CBBR737502	M20 White	£0.17
CBBR737602	M20 Black	£0.17
CB0862502	M20 Grey	£0.17
CBBR737702	M25 White	£0.29
CBBR737802	M25 Black	£0.29
CB0862702	M25 Grey	£0.29
CBBR737902	M32 White	£0.48
CBBR738002	M32 Black	£0.48
CB0862902	M32 Grey	£0.48
CB0863102	M40 Grey	£0.76
CB0863302	M50 Grey	£0.91
100 Pack		
CB0862202	M16 Grey	£8.90

# **Steel Wire LSF Armoured Cable** Glands - Type BW

Cable glands that are suitable for Steel Wired Armoured, plastic and rubber sheathed cables. The gland is ideal for use in dry conditions and will provide an IP rating of IP54.

The kit contains (M20S. 2 Brass Glands

2 Brass Locknuts Earth Tags The kit contains (M40. 1 Brass Glands M50, M63) -1 Brass Locknuts

Technical Da	ta		
Type	Thread	Cable Dia Min	./Max.(mm
20mm Small	M20	12.90/15.80	
20mm	M20	15.50/20.80	
25mm	M25	19.50/26.50	
32mm	M32	26.70/33.50	SAVE OVER
40mm	M40	29.0/37.70	
50mm	M50	47.10/51.40	30%
63mm	M63	56.6/63.00	0070

PVC Shrouds

1 Earth Tags

		033111
CB1538802	20mm Small	£1.30
CB1538902	20mm	£2.00
CB1539002	25mm	£3.07
CB1539102	32mm	£4.52
CB1539202	40mm	£4.42
CB1539302	50mm	£7.06
CB1539402	63mm	£10.08

#### **Cable Tidy** with Tool



pro-POWER

wrap to be quickly, and easily wrapped around the cables.

Manufactured from Polypropylene.

# Supplied complete with wrapping tool

	Max. cable dia.	Length
CB1465602	15mm	10m
CB1465702	20mm	10m
CB1465802	25mm	10m
CB1465902	30mm	10m
CB1466002	15mm	2.50m
CB1466102	20mm	2.50m
CB1466302	30mm	2.50m
		635329

CB1465602	£4.20
CB1465702	£5.77
CB1465802	£7.11
CB1465902	£8.22
CB1466002	£1.12
CB1466102	£1.52
CB1466302	£2.45



Technical Data Thickness Tensile Strength Elongation Disruptive Strength

Colour

order code CB1449202



0.8mm

700%

1.5MPa

10Kv/mm

CB0971602

CB0971702

CB0971802

CB0971902

CB0972002

CB0972102

CB0972202

CB0972302

4 8mm

6.4mm

9.5mm

12.7mm

25.4mm

38.1mm

50.8mm

19mm

# Normal Wall Spro-POWER Flame Retardant **Heat Shrinkable Tubing 2:1**

• Shrink temperature 70°C to 110°C

Operating temperature -55°C to 125°C Supplied in 5m lengths & 100m spools

Material - Cross-Linked., thermally stabilized flame UL/CSA recognised (E307734)
UL224, WW-1, C-UL CSA 22.2 OFT

1.60mm

1.6mm

Technical Data	6354
Tensile Strength	14.8 Mpa
Elongation	460%
Tensile Strength after ageing	14.5 Mpa
Elongation after ageing	480%
Dielectric Strength	17kV/mm
Size Nom Unchrunk	Nom Shrunk

0.80mm

2.4mm 3.2mm 4.8mm 6.4mm 9.5mm 12.7mm 19.0mm 25.4mm 38.1mm 50.8mm	3.20 4.80 6.40 9.50 12. 19.0 25.4 38.5	Omm Omm Omm Omm Omm Omm 70mm 40mm 40mm 10mm BOMM	1.20m 1.60m 2.40m 3.20m 4.75m 6.40m 9.50m 12.70 19.10 25.40 Length	nm nm nm nm nm nm nm mm
CB180350	2	1.2mm	100m	£7.98
CB096800	2	1.6mm	100m	£4.54
CB096810	2	2.4mm	100m	£5.75
CB096820	2	3.2mm	100m	£6.30
CB096830	2	5mm	100m	£8.20
CB096840	2	6.5mm	100m	£9.96
CB096850	2	9.5mm	100m	£10.75
CB096860	2	12.7mm	100m	£16.75
CB180570	2	16mm	100m	£41.55
CB096870	2	19mm	100m	£46.28
CB096880	2	25.4mm	50m	£31.58
CB180590	2	32mm	50m	£58.20
CB096890	2	38.1mm	50m	£56.47
CB096900	2	50.8mm	25m	£35.50
CB096910	2	1.6mm	5m	£0.27
CB096920	2	2.4mm	5m	£0.37
CB096930	2	3.2mm	5m	£0.42
CB096940	2	4.8mm	5m	£0.47
CB096950	2	6.4mm	5m	£0.55
CB096960	2	9.5mm	5m	£0.80
CB096970	2	12.7mm	5m	£0.94
CB096980	2	19mm	5m	£2.45
CB096990	2	25.4mm	5m	£3.20
CB097000	2	38.1mm	5m	£6.45
CB097010	2	50.8mm	5m	£7.90
Clear				
CB180370	2	1.2mm	100m	£7.50
CB097020	2	1.6mm	100m	£4.62
CB097030	2	2.4mm	100m	£5.79
CB097040	2	3.2mm	100m	£6.38
CB097050	2	4.8mm	100m	£8.42
CB097060	2	6.4mm	100m	£10.23
CB097070	2	9.5mm	100m	£10.95
CB097080	2	12.7mm	100m	£16.43
CB097090	2	19mm	100m	£59.75
CB097100	2	25.4mm	50m	£31.25
CB097110	2	38.1mm	50m	£67.10
CB180380	2	1.2mm	5m	£0.44
CB097130	2	1.6mm	5m	£0.30
CB097140		2.4mm	5m	£0.40
CB097150	2	3.2mm	5m	£0.42

# pro-power **Heatshrink** Sleeving 2:1

Shrink Ratio



general purpose tubing Manufactured

from modified radiation cross linked Polyolefin Operating temperature -55 to + 125°C

Minimum shrink temperature 70°C

Shrink ratio: 2:1

Colour: black, natural, red or blue

UL recognised UL224, VW-1, C-UL CSA 22.20FT

695854

Black	Unshrunk Dia. (mm		Length )(m)	
CB1145702	2.4	1.2	15	£2.10
CB1145802	3.2	1.6	15	£2.61
CB1145902	4.8	2.4	12	£2.56
CB1146102	9.5	4.75	8	£3.40
CB1146202	12.7	6.35	8	£3.40
CB1146302	19	9.5	5	£3.52
CB1146402	25.4	12.7	5	£8.67
Natural				
CB1146502	1.6	0.8	20	£2.04
CB1146602	2.4	1.2	15	£2.20
CB1146702	3.2	1.6	15	£2.43
CB1146802	4.8	2.4	12	£2.56
CB1146902	6.4	3.2	12	£2.84
CB1147002	9.5	4.75	8	£3.30
CB1147102	12.7	6.35	8	£3.40
CB1147202	19	9.5	5	£3.52
CB1147302	25.4	12.7	5	£4.53
Red				
CB1612102	1.6	0.8	20	£1.96
CB1612202	2.4	1.2	15	£2.10
CB1612302	3.2	1.6	15	£2.49
CB1612402	4.8	2.4	12	£2.56
CB1612502	6.4	3.2	12	£2.72
CB1612702	12.7	6.35	8	£3.40
CB1612902	25.4	12.7	5	£4.33
Blue				
CB1613002	1.6	0.8	20	£1.96
CB1613102	2.4	1.2	15	£2.10
CB1613202	3.2	1.6	15	£2.49
CB1613302	4.8	2.4	12	£2.56
CB1613402	6.4	3.2	12	£2.72
CB1613502	9.5	4.75	8	£3.40
CB1613602	12.7	6.35	8	£3.40
CB1613702	19	9.5	5	£3.52
CB1613802	25.4	12.7	5	£4.33

# **Dual Coax** Clips



Supplied with an inserted fixing nail (2.5x25mm)

Thickness of the nail is designed to prevent snapping while the long length gives good pull out value Clips boast good

self-grip design

Made from high grade tough polyethylene for low temperature flexibility

Excellent stress crack resistance and chemical inertness

Suitable for 4/6mm (FT&E - flat twin and earth) or 10/16mm (T&E - twin and earth) cables Supplied in packs of 100

CB1835002 4/6mm, FT&E Black £2.04

CB1835102 4/6mm, FT&E White £2.04 CB1835202 10/16mm, T&E Grey £0.99

Condordia Technologies

5m

5m

5m

5m

5m

£0.52

£0.63

£0.77

£1.01

£2.60

£3.80

£12.45

£8.64

# **Quick Blow - Glass Body**



Glass cartridge with Nickel plated end

			714897
		10+	100+
FF0306102	100mA	£0.09	£0.08
FF0306202	125mA	£0.09	£0.08
FF0306302	160mA	£0.09	£0.08
FF0306402	200mA	£0.08	£0.07
FF0306502	250mA	£0.08	£0.07
FF0306602	315mA	£0.08	£0.07
FF0306702	400mA	£0.08	£0.07
FF0306802	500mA	£0.07	£0.06
FF0306902	630mA	£0.07	£0.06
FF0307002	800mA	£0.07	£0.06
FF0307102	1A	£0.07	£0.06
FF0307202	1.25A	£0.07	£0.06
FF0307302	1.6A	£0.07	£0.06
FF0307402	2A	£0.07	£0.06
FF0307502	2.5A	£0.07	£0.06
FF0307602	3.15A	£0.07	£0.06
FF0307702	4A	£0.07	£0.06
FF0307802	5A	£0.07	£0.06
FF0307902	6.3A	£0.07	£0.06
FF0308002	8A	£0.08	£0.07
FF0308102	10A	£0.08	£0.07

# **Time Delay - Glass Body**



· Glass cartridge with Nickel plated end

	10+	100+
50mA	£0.25	£0.22
63mA	£0.17	£0.15
80mA	£0.15	£0.13
100mA	£0.08	£0.07
125mA	£0.08	£0.07
160mA	£0.08	£0.07
200mA	£0.08	£0.07
250mA	£0.08	£0.07
315mA	£0.08	£0.07
400mA	£0.08	£0.07
500mA	£0.08	£0.07
630mA	£0.08	£0.07
800mA	£0.08	£0.07
1A	£0.08	£0.07
1.25A	£0.08	£0.07
1.6A	£0.08	£0.07
2A	£0.08	£0.07
2.5A	£0.08	£0.07
3.15A	£0.08	£0.07
4A	£0.08	£0.07
5A	£0.08	£0.07
6.3A	£0.08	£0.07
10A	£0.08	£0.07
	63mA 80mA 100mA 125mA 160mA 250mA 315mA 400mA 500mA 630mA 800mA 1A 1.25A 1.6A 2A 2.5A 3.15A 4A 5A	50mA £0.25 63mA £0.17 80mA £0.15 100mA £0.08 125mA £0.08 125mA £0.08 250mA £0.08 315mA £0.08 500mA £0.08 630mA £0.08 1A £0.08

# multicomp

# **Quick Blow - Ceramic Body**



- · Ceramic cartridge with Nickel plated brass
- end caps

   Sand filled

Technical Data **Breaking Capacity** 

1.500A/250V

		10+	100+
FF0310502	250mA	£0.12	£0.10
FF0310602	315mA	£0.12	£0.10
FF0310702	500mA	£0.09	£0.08
FF0310802	630mA	£0.09	£0.08
FF0310902	800mA	£0.09	£0.08
FF0311002	1A	£0.09	£0.08
FF0311102	1.25A	£0.09	£0.08
FF0311202	2A	£0.09	£0.08
FF0311302	2.5A	£0.09	£0.08
FF0311402	3.15A	£0.09	£0.08
FF0311502	4A	£0.09	£0.08
FF0311602	5A	£0.09	£0.08
FF0311702	6.3A	£0.09	£0.08
FF0311802	8A	£0.09	£0.08
FF0311902	10A	£0.09	£0.08

# **Time Delay - Ceramic Body**



- Ceramic cartridge with Nickel plated brass

Technical Data

Breaking Capacity

1,500A/250V 714900

		10+	100+
FF0312002	500mA	£0.13	£0.11
FF0312102	800mA	£0.11	£0.09
FF0312202	1A	£0.11	£0.09
FF0312302	1.25A	£0.11	£0.09
FF0312402	1.6A	£0.11	£0.09
FF0312502	2A	£0.11	£0.09
FF0312602	2.5A	£0.11	£0.09
FF0312702	3.15A	£0.11	£0.09
FF0312802	4A	£0.11	£0.09
FF0312902	5A	£0.11	£0.09
FF0313002	6.3A	£0.11	£0.09
FF0313102	8A	£0.11	£0.09
FF0313202	10A	£0.11	£0.09

# **Auto Fuse**



- 120 Piece auto fuse set
- Contains 20pcs each of 5, 10, 15, 20, 25 and 30 Amp fuses

£3.80

**Boxes** 

order code CP0417102 629307

#### **Domestic Fuse 10** Pack



2x 5A Black fuses: Suitable for televisions. hairdryers and vacuum cleaners 5x 13A Brown: Suitable

for fridges, washing machines, freezers, kettles, irons and toasters



£1.29

order code FF0101702

462530

#### Chassis mutticomp **Mounting Blade Fuse**

DURATOOL



- Each fuse circuit rated 30A @ 32Vdc Input Rating 100A @ 32Vdc

Faston connectors

- Versions available for ATO Blade & ATM Mini Blade fuses Each circuit has LED indication when a
- fuse blows
  Fuse circuits are connected via 6.35mm
- Input connection via UNF 10-32 stud
- Chassis mounting, with mounting holes

ATO Blade Fuse	654388	
FF0230802	4x ATO	£4.97
FF0230902	6x ATO	£5.14
FF0231002	10x ATO	£7.20
ATM Mini Blade		
FF0231102	4x ATM	£5.14
FF0231302	10x ATM	£6.45

#### **F**4 Littelluse ATOF Series -**Blade Fuses**

The ATOF fuse has become the original equipment circuit protection standard for foreign and domestic automobiles and trucks. Readily identifiable and easily replaced, this fuse can be specified for a variety of low voltage electronic applications.



breaking capacity 100		UA	
	Rating		10+
FF0273202	1A	Black	£0.13
FF0273302	2A	Grey	£0.13
FF0273402	ЗА	Violet	£0.13
FF0273502	4A	Pink	£0.13
FF0273602	5A	Tan	£0.11
FF0273702	7.5A	Brown	£0.11
FF0273802	10A	Red	£0.11
FF0273902	15A	Blue	£0.11
FF0274002	20A	Yellow	£0.11
FF0274102	25A	Clear	£0.11
FF0274202	30A	Green	£0.11
FF0274302	35A	Blue Green	£0.11
FF0274402	40A	Amber	£0.11

#### **In-Line Blade Fuseholders**

In-line fuseholders suitable for use with automotive blade type fuses. Current rating to 30A

629311 In-Line Fuse Holders Rating £0.61 FF0207502 204 FF0207602 30A £0.81 In-Line Fuse Holders - Splashproof FF0207702 304 £0.71 FF0207802 £0.92

#### **Mains Electrical Fuse** Kit



This fuse kit contains 10 of each of the more commonly used mains electrical fuses. The kit comes housed in a clear plastic box.

- 5x20mm, Fast acting, glass body. SEMKO, VDE, UL and BSI approved. 10 Each of the following values: 1A, 1.6A, 2A, 2.5A, 4A, 5A, 6.3A
- 5x20mm, Time delay, glass body. SEMKO, VDE, UL and BSI approved. 10 Each of the following values: 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 5A 5x20mm, Time delay, 8A microwave fuse. IEC27 and BS4265 Approved. 10 Each.
- 1¼"x¼", Fast acting, 10A glass body fuse. IEC27 approved. 10 Each.

629316

£14.99

order code FF0186802

#### PRO-ELEC **Domestic Fuses**



		Pack	
PL0998302	3A	10	£0.99
PL0998402	5A	10	£0.99
PL0998202	13A	10	£1.17
PL0998002	Mixed	10	£0.99
PL0998102	13A	100	£6.79
	-	160,000	The second section is

#### **BS1361 Domestic Consumer Unit Fuses**

nor use in household consumer units For use in household or other single-phase installations with fault

- Certified to BS1361 or BS88
- ASTA certified

674543

	Rating		
FF0277002	5A	LA5	£0.69
FF0277102	5A	LC5	£1.29
FF0277202	10A	LC10	£1.29
FF0277302	15A	LC15	£1.29
FF0277402	20A	LC20	£1.29
FF0277502	6A	LD6	£1.39
FF0277602	30A	LD30	£1.39
FF0277702	45A	LD45	£2.69

# **BS646 Adaptor Fuses**

These fuses are typically found in clocks, shaving adaptors, etc. They are rated at 240VAC and BS646 approved. Dimensions: 19x5mm

Supplied in packs of 10

		629325
FFTDC17102	1A	£3.29
FFTDC17202	2A	£3.29
FFTDC17302	ЗА	£3.29
FFTDC17502	5A	£3.29

682514

663782

#### **BNC** Male DIO-SIGNAL to F Type Female **Connector**



<ul> <li>Gold plated contacts</li> </ul>		682512
CN1599402	Brass	£0.69
CN1599502	Zinc	£0.25

# BNC Crimp pro-signal Connectors - RG59U



CN1596802	Nickel Plated Brass	£0.39
CN1596902	Zinc	£0.19

**BNC to Screw Terminal Connector** 



- . BNC plug/socket to 2x screw terminal
- Makes a quick solderless connection

		711267
CN1964702	BNC Plug	£0.69
CN1964802	BNC Socket	£0.69

# **BNC Crimp Plug Packs**



Nickel plated BNC crimp plugs with gold plated centre pins. Supplied in a tray with a hinged, clip lid.

Supplied in packs of 100

CN0410602 50Ω/RG58 CN0410702 75Ω/RG59

PIO-SIGNAL SMA Crimp **Connectors** 



Suitable for RG174/U cables.

59p order code CN1608002

# F Couplers DIO-SIGNAL



CN1609502	Brass Body with Nut	£0.16
CN1609602	Zinc Body with Nut	£0.09
CN1609702	Brass Body without Nut	£0.14
CN1609802	Zinc Body without Nut	£0.07

F Type Long **Bodied Plugs - Twist** 



Brass     Size 100 call	ole	68278
CN1621802	Single Unit	£0.12
CN1618802	Pack of 100	£9.95

#### F Type **Twist-On Plugs**



Brass     Size 100 ca	bles	68277
CN1621702	Single Unit	£0.10
CN1618702	Pack of 100	£7.45

#### F Type PIO-SIGNAL **Twist-On Plugs**



Nickel Plated Brass		655747
CN1602302	RG58U	£0.15
CN1602502	RG59U	£0.15
CN1602702	RG6U	£0.15
Zinc Body		
CN1602402	RG58U	£0.07
CN1602602	RG59U	£0.07
CN1602802	RG6U	£0.07

BNC Plug - Pro-SIGNAL **Straight Clamp** 



# Order online at cpc.co.uk

#### **BNC Male** PIO-SIGNAL to PAL Male **Connector**



· Brass body, nickel plated

29p order code CN1599602 **BNC** 

#### DIO-SIGNAL **Adaptor 2x** Male to 2x Female

Brass body, nickel plated
 Gold

69p order code CN1601802

#### **BNC** pro-signal **Adaptor Female to Double Male**



- plated
- Gold plated contacts

69p order code CN1601902

F Socket to

663781

**TNC Plug** 

Brass body, nickel plated

· Gold plated contacts

59p

order code CN1605502

**BNC Male** PIO-SIGNAL **Twist on Connectors** RG58U



663775

682508

£0.68 CN1597002 Brass CN1597102

#### **BNC** DIO-SIGNAL **Permaseal** Weatherproof Connector



Suitable for RG59

order code CN1603602

# Crimp Type Spro-signal N Pluas

Brass body. nickel plated

		68251
N1605702	RG58U	£0.69
VIACOE DOO	DOEOU	CO 60

## **SMA Male** to BNC Female



· Brass body, nickel plated

order code CN1608302

682519

PIO-SIGNAL

# N Type **Adaptors**



Nickel plated bodies with gold plated

CN1605902	Plug to Plug	£0.99
CN1606002	Socket to Socket	£0.95

# **Preston Contact** Centre

8am - 7pm Mon to Fri 9am - 5pm Saturday Now open Bank Holidays Call us on

03447 88 00 88

#### **Splicina Connectors** -Scotchlok









For Communication Applications

- Proven splicing technology for communication applications
- Easy to use and fast installation
- Gel filled (gas tight) or dry versions
- Unique 'U' contact provides dependable electrical connection

Technical Data

Wire Range Max Insulation AWG (mm O.D. mm Type

Solid Wire) Order Code 24-19 (0.5-0.9) CN1691102 26-19 (0.4-In - Line 3.18 2/3 Wire Butt 2.08 CN1691002 0.91 26-19 (0.4-0.9) Run/Tap 2.08 CN1260102 Splice 2 Wire 26-19 (0.4-



Butt





CN1260002

- 1. Cable insertion 2. Insulation shearing
- 3. Crimped

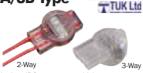
2.08

#### 100 Per Pack

CN1691102	In - Line	£1.75
Order Multiple=	10	
CN1260002	2 Wire Butt	£9.99
CN1691002	2/3 Wire Butt	£10.99
CN1260102	Run/Tap Splice	£10.99

# Telecom Gel **Crimp IDC** Connectors -8A/8B Type





Gel crimp IDC connectors which are manufactured using a high quality waterproof gel, providing a secure seal against moisture.

• BT Openreach approved gel Crimp connectors

- Connect telephone conductors with PE or PVC insulation, with no requirement to strip the insulation
- Simply insert the telephone wires into the holes and firmly compress connector
- Cable entry ports designed to accommodate and retain a customised
- Transparent high clarity housing allows for
- visual inspection of the crimped splice
  High performance polypropylene material
- for the housing offers good chemical resistance and has high tensile strength Suitable for use in high and low working temperatures
- Available in 2 wire (8A), 3 wire (8B) versions and in packs of 10, 250 or 500

# 8A/XJYADG - 2 wire gel crimp IDC

- Suitable for connecting any two telephone conductors internal or external Suitable for copper conductors 0.32 to.0.9mm or aluminium up to 0.5mm

#### 8B/XJRBDG - 3 wire gel crimp IDC

- Designed for straight or bridge splicing Contains three ports and a double IDC
- contact · Suitable for copper conductors - 0.4mm to

0.9mm 2 Wire		Pack Size	71457
CN1993502	8A/XJYADG	500	£12.99
CN1003702	84/XIYADG	10	f0 79

3 Wire CN1993602 8B/XIRBDG 250 £15.99 CN1993802 8B/XJRBDG 10 £1.49

#### Solder oro-power **Bucket Economy D-Sub**



## **DC Plua/Socket** to Screw **Terminal Connectors**



- DC plug/socket to 2x screw terminal
- · Makes a quick solderless connection

711266

CN1964402	2.1x5.5mm - Plug	£0.69
CN1964502	2.5x5.5mm - Plug	£0.69
CN1964602	2.1x5.5mm - Socket	£0.82

# **Get FREE UK** delivery online

Conditions apply.
See website for details

# **Terminal & Connector Kit 150pcs**

Includes 70 ring connectors, 25 butt connectors, 27 spade connectors, 14 male and 14 female disconnects so



and easy identification

order code CN1657402

698729

628943

# **CAT5E RJ45 Plua**

- One piece construction
- 8P8C (8 Position, 8 contacts)
- 50u Gold plated phosphor bronze contacts
- Cable to tensile strength: 7.70kgs Flammability-UL94V-2

UL recognised
 Supplied in packs of 10

£1.12

order code CN1134302

# Cat 6 RJ45 Plug

- High performance 2 Piece modular plugs designed to meet and superceed Cat 6 requirements
- 8P8C RJ45 (8 position, 8 contacts)
- Polycarbonate body 50u Gold plated phosphor bronze
- contacts Designed to accept solid or stranded
- Operating temperature: -40°C to +80°C
- Cable to tensile strength: 7.70kg
- Flammability: UL94V-2
- UL Recognised
- Supplied in packs of 10

£1.90

**Terminal** 

**PCB** 

Kits

order code CN1134602

700066

#### **Service Connector**

for two stranded conductors



05 - 25mm 400V/4kV/2 Rated Voltage: Rated Current: 24A Insulation Strip Length: 9-11mm

**39**p

order code CN1393302

652774

# Series 273 **Pushwire**



Rated Current: 24A



Rated Voltage:	400V/4k		
Dark Grey	Mftrs. List No	,	629366
CN1205602	273-112	2	£0.09
CN1205702	273-104	3	£0.11
CN1205802	273-102	4	£0.13
CN1205902	273-105	5	£0.13

# **Junction Box**

A multipurpose electrical junction enclosure that has been designed for use with the Wago 222 and 773 series terminal blocks. The Wagobox is rated up to 400V

and can support conductor sizes from 0.08mm² to 6.0mm². The maximum number of supported individual conductor connections is 24 at 1.0mm² to 6 at



£0.32

629368



- 222 Series earth
- Robust cable grippers that can be configured in seconds to grip cables up to 8.00mm in diameter
- Mix and match the Wago 222 and 773 terminal blocks to suit the job with up to 24 individual terminations Complies with BSEN60670-22
- Meets all the requirements of the 17th Edition of BS7671
- Wagobox Dims 44x39x108mm Wagobox Light Dims 29x39x95mm 698306

Mftrs. List No CN1236902 Grey WAGOBOX CN1711502 Black 51253135 £1.49 CN1711602 White 51253136 £1 49 CN1711702 51253137 £1 49 Red Wagobox Light CN1711802 Grey 51257303 £1.49



773 Series

Basic and Professional Selection of Wago connectors from their 222, 773 & 224 product families in a handy

, 0933.				
Kit Contents	Basic	Pro	Case	
22-412	x10	x40	x100	
22-413	x10	x40	x50	
22-415	x5	x20	x40	
773-102	x10	x40	x100	
773-104	x10	x40	x100	
773-106	x5	x10	x50	
773-108	x5	x10	x50	
224-101	x10	x20	x100	
224-112	x10	x20	x100	

	MITTIS. LIST NO.		
CN1711002	51228987	Basic	£13.95
CN1711102	51228988	Professional	£47.50
CN1711202	51006944	Carry Case	£79.00

# **Series 222 Lever Clamp Terminals**



222-413 (3-way)









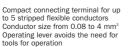




CN1206002 273-103 8







ENEC. UL



Technical Data

Approvals

Wire size:

645490

#### 4mm multicomp Banana Pluas - 16A



CN1964002	Red	A-1.126-R	£0.29
CN1964102	Black	A-1.126-B	£0.29

#### pro-power Rina **Terminals**



		020343
Red - 25A	Stud Size	
CN1134902	3.2mm	£1.49
CN1135002	3.7mm	£1.49
CN1135102	4mm	£1.49
CN1135202	5mm	£1.59
CN1135302	6mm	£2.49
CN1135402	8mm	£2.59
CN1135502	10mm	£2.99
Blue - 30A		
CN1135602	3.2mm	£1.59
CN1135702	3.7mm	£1.59
CN1135802	4mm	£1.59
CN1135902	5mm	£1.89
CN1136002	6mm	£2.89
CN1136302	12mm	£4.39
Yellow - 48A		
CN1136502	3.7mm	£2.99
CN1136602	4mm	£3.09
CN1136702	6mm	£4.49
CN1136802	8mm	£4.99

#### Oro-POWER **Butt Splice Terminals**

Supplied in packs of 100



CN1140602	Red 19A	£1.99
CN1140702	Blue 27A	£2.49
CN1140802	Yellow 48A	£3.99

#### Oro-POWER **Female Push On Terminals**



Packs of 100	
CN1142302 Red 12A 4.8x0.8 mm	£2.99
CN1142402 Red 12A 6.3x0.8 mm	£2.99
CN1142502 Blue 16A 4.8x0.8 mm	£3.49
CN1142602 Blue 16A 6.3x0.8 mm	£3.49
CN1142702 Yellow 20A 6.3x0.8 mm	£4.99

#### **Push On** Oro-POWER **Blade Terminals**



CN1138202	Red 19A	£2.29
CN1138302	Blue 27A	£2.49
CN1138402	Yellow 48A	£3.49

#### Oro-POWER **Female Push On Terminals**



Supplied in pac	530634	
CN1139402	2.8x0.5mm	£1.99
CN1139502	2.8x0.8mm	£1.99
CN1139602	4.8x0.5mm	£2.19
CN1139702	4.8x0.8mm	£2.19
CN1139802	6.3x0.5mm	£2.59
Blue - 16A		
CN1139902	4.8x0.5mm	£2.39
CN1140002	4.8x0.8mm	£2.49
CN1140102	6.3x0.8mm	£2.99
Yellow - 20A		
CN1140202	6.3x0.8 mm	£4.49

#### pro-Power **Female Bullet Terminals**



530635 CN1140302 Red 12A f2 99 CN1140402 £3.49 CN1140502 Yellow 20A £4.49



Supplied in packs of 100 Double grip design

CN1139102	Red 12Amp	£2.49
CN1139202	Blue 16Amp	£2.99
CN1139302	Yellow 20Amp	£3.99

# Rewireable **IEC Socket**

Rewireable IEC socket with solder/screw terminations and cable strain relief.

UL, IEC320, BS4491 compliant
Rated 10A, 250V AC

order code PL1321402

693073 **IEC** SCHURTER **C13** Rewireable **Inline Outlets** 



Available in straight or right angle versions

UL, CSA approved. · Current Rating: 15A 502321 CN0227602 Straight £2.56 CN0227702 Right Angle £2.87

#### 16A C20 Panel SCHURTER Inlet

A 3-pin, 16A C20 Class 1 appliance power inlet for industrial equipment. UL, CSA and VDE approved.

order code CN0532402

#### SCHURTER IEC C15 **Inline Outlets**



Rewireable IEC hot condition connectors with screw terminals and cable strain reliefs. UL. CSA and BS Approved.

		Mftrs. List No.	523830
CN0385402	Straight	4781-0100	£2.26
	90°		
CN0385502	Angled	4784.0100	£2.26

#### PRO ELEC Rewireable IEC C13 **Plugs**

Rewireable IEC plug with solder/screw terminations and cable strain relief

UL, IEC320, BS4491 compliant Rated 10A, 250V AC

PL1435402 Black

PL1435502 White

40p

bulgin

# IEC C14 **Inlets**



CN1481802

CN1481902 Snap In



· IEC straight and right angle connector

Internal screw termination
 Approvals: SEMKO, IMQ, UL VDE, & CSA

PX0686	£2.05
PX0686/ SE	£2.36
PX0686/ WH	£2.05
PX0686/ SE/WH	£1.99
	PX0686/ SE PX0686/ WH PX0686/

#### multicomp IEC C14 Inlets - Fused and **Switched**



CN1863202 Black DPST £2.36 CN1475802 Red Illuminated DPST £2.56

# Pull Apart PRO-ELEC Connector

Designed initially for lighting circuits to enable isolation of transformers

control gear etc, whilst conducting a 1000V insulation resistance test.

- All in one junction box and connection
- Versatile easy-connection system for fixed
- wiring applications
  3 Pole plug in connector with loop terminal
- Cable grips for where the installation limits the fixing of the connector
- Rated 250V 20A
- Male: Max. 2.50mm² 3 core cable
- Female: Max. 3x 2.50mm2 twin and earth (with additional loop terminal)

£2.90

order code PL1114702

613206

#### Push in PRO-ELEC Connector - 3 Pole

Designed for lighting circuits to enable isolation of transformers. control gear etc, whilst conducting a 1000V insulation

resistance test.

- All in one junction box and connection
- Male: Max. 1.50mm² 3 core cable
- Female: Max 2 50mm2 twin and earth (with additional loop terminal)

£2.90

order code PL1021002

631858

640905

#### **SCHURTER Rewireable** 16A Free Plug & Socket



- Inline IEC60320 C19/C20 Connectors
- · VDE, SEMKO, SEV approved Free C19

CN0411302 Outlet

CN0411402 Inlet

#### SPIELLIBER Power Con - Locking 3 Pole

A fast and easy locking system. The 'Power Con' has premating contact for protective earth and a high current

capacity. The cable connector has screw-type terminals, and the mating connectors can be identified by mechanical keyway and colour. Types must be matched i.e. a type A code connector mates with a type A chassis

connector. Type A: For power inlets, i.e. cable connector to chassis connector. Colour coded blue. Type B: For power outlets i.e. chassis connector to cable connector. Colour coded

Warning - These connectors are not sultable for domestic use as defined by the Plugs and Sockets Safety Regulations

1987.			63976
Cable Conne	ctor		
CN0405502	'A' Type	NAC3FCA	£3.85
CN0405602	'B' Type	NAC3FCB	£3.85
Chassis Conr			
CN0405702	'A' Type	NAC3MPA	£2.01
CN0405802	'B' Type	NAC3MPB	£2.08
CN0700602	Coupler	NAC3MM	£12.85
	Moisture		

CN0717702

£1.10

# ESSENTIAL!



# TEST & POWER



















Technical Data

Meter

Rated voltage Rated frequency Power consumption

200-250 50Hz Approx. 1.45W at 220V Compliances BS EN 61010-1:1993

order code PL1005202

Compact Digital TV & satellite signal

strength meter

Fast & optimal aligning of DVB-T

roof antennas & satellite TV dishes

read LCD display

Selectable on/off

with adjustable LCD contrast

consumption & receiver voltage

On/Off 22KHz switch

Tests coax cable runs

Align Dish without receiver hook-up

DVB-T/ATSC signal level to dB exchange list

Input/Outputs: F Type sockets

Frequency Range: 300MHz to 890MHz/950MHz to 2150MHz

car charging lead & user manual

Dimensions (WxHxD): 57x40x122mm

Supplied with leather carrying case with belt clip, 2x 1.8m coaxial plug to plug leads, F type socket to socket adaptor, mains charger

IN0621302 Digital TV/Satellite Meter £69.95

AV1527902 F Type to Coax adaptor £0.39

**Automotive Current** 

Robust metal construction

Self-Contained Rechargeable Battery

Optional F Type to Coaxial socket adaptor

Overload protection

audio tone Measures individual LNBF

current

output

available

**Testers** 

Weight: 351g

Blue backlit easy to

**Digital TV & Satellite** 

# Battery Tester - mill **SLA & Car Battery**

Model: CHROME-The ACT Chrome is an intelligent battery tester, designed for 12V lead acid batteries from 1.2Ah to 200Ah. It allows simulation of a full battery discharge test in seconds. A table on the

meter indicates when batteries should be recharged or replaced due to age or operating conditions (65% of rated capacity). A temperature sensitive strip also records ambient temperature

- Tests 12V SLA and car batteries
- Displays DC voltage and Ampere-hour (Ah) capacity available in the battery
- Pulse load analysis accurately measures Ah capacity available in seconds
- Reverse polarity protection
- Ideal to test 12V standby batteries in fire and security systems

Technical Data

Operating voltage 12Vdc

SLA (sealed lead acid) & car batteries Battery type 1.2Ah-200Ah Display Backlit LCD Dimensions (WxHxD) 55x100x35mm

£169.95

order code IN0675802

## **Universal AV Cable Tester**

product

20% can test the following leads 8 pole

speakon, 4 pole speakon, banana, 3.5mm jack (mono & stereo), 6.35mm (¼") jack (mono & stereo), phono, XLR (3 pin & 5 pin), din (3, 5,7 & 8 pin) & 4 pin mini din.

£17.80

order code IN0592602

630565

0.0

# Loudspeaker TEMMA **Impedance Meter**



#### Model: 72-6948

This Audio impedance meter is essential for reliable installation of background music and paging systems in residences, offices buildings and public areas. Avoid costly service calls and amplifier damage by verifying actual speaker system impedance prior to operation. Unlike conventional volt/ohm meters, which measure DC resistance, this unit utilizes an internal 1KHz oscillator to measure true impedance.

- Accurately measure speaker lines that utilize impedance matching volume controls, switchers, transformers and passive crossovers
- Measures up to  $20k\Omega$ , it may also be utilized with 25V, 50V, 70V, & 100V speaker line transformers in commercial installations (information included in the
- Large digital display features 1" characters for easy viewing
- Lonaracters for easy viewing Rotary selector provides  $200\Omega$ , 10%  $2k\Omega$  &  $20k\Omega$  scales
- Rugged, double insulated case is CATIII rated for use up to 200V
  Requires 6x AA batteries (not included)
- Supplied with test leads, carry case & owners manual
   Dimensions (WxHxD): 178x82x77mm

651971

order code IN0634202

order code IN0526602 670766

#### RJ11/RJ45 Network **Cable Tester**

 Ouickly and easily check RJ11/RJ45 network

cables Checks crossover straight through wiring & open/short terminals

- LED indicators for connections
- Ideal for testing home made network cables
- Both units clip together for easy storage Powered by 9V PP3 battery (not included)
- Supplied with soft carry case & user guide

order code IN0681902

1234563

#### **Network** FORAL HETWORKS **Cable Testers & Verifiers**

Model: VDV II Series

The new VDV II Series are easy to use cable verification testers that check the integrity of copper cables found in domestic, commercial or industrial voice, data or video installations, including telephone wiring, data network and video/security

# cabling.

- RJ11/12 & RJ45 input connectors for copper cable testing
- Wiremap for miswires, split pairs, shorts
- Identifies crossover/uplink cables Analogue tone generator with 4 selectable tones
- Unit alerts user to errant/unidentified
- voltage and prevents damage to tester Tests Cat 3, Cat 5e, Cat 6, Cat 6A, Cat 7
- and STP (shielded) cables 2.7" Clear, easy to read display
- VDV II Plus, as above plus:
- Larger 2.9" display Hub blink to identify port connectivity
- Cable length measurement including distance to opens to aid in troubleshooting

#### VDV II Pro, as above plus TDR measurement to identify distance to

- opens and shorts
  PoE detection with voltage, pin and polarity information
- Phone service detection: PBX/ISDN
- Ethernet detection with network rate & duplex information

IN0696302	VDV II	£94.95
IN0696402	VDV II Plus	£169.95
IN0696502	VDV II Pro	£259.00

#### **Tone and Probe Kit**



- wires or cables within a group without having to damage the insulation Check continuity
- of cables and
- break points Identify the state of working telephone lines (clear, ring
- busy) Send a single solid tone or dual alternating tone down a

£9.95

628068

#### LAN Tester & TEMMA Multimeter

Compact 2-in-1 unit provides standard digital multimeter functions. as well as pin configurations on network and voice cables. Dual pinout indicator provides sequential verification of each pin on a network cable, and the

included remote terminator allows testing of cables which are already installed.

Digital multimeter measures AC/DC volts and Amps, resistance and diodes, and

provides audible continuity test.

Supplied with 1x 9V & 2x AA batteries, test leads, BNC network cable adaptors, zipper carry case and user

£24.50

order code IN0568202

628067 Tempo

#### Classic Tone and Probe Kit



#### Model: 701 KIT

- Industry standard for cable and wire identification
- Identifies single conductors or cables within a bundle or at a cross connect pointer on any conductive material
- Amplifier can be used with any tone
- Polarity testing and continuity testing
- Talk battery supply
- Selectable warble tone
- 3 Colour LED (identifies AC ring voltage)

order code IN0515202

643495

#### Socket Tester

- Audible indication of riring condition
- Wiring conditions reported: Correct



£4.73 order code IN0526702

#### **Insulation Tester**



250V, 500V/ 1000V



voltage selection for  $M\Omega$  testing

- Low  $\Omega$  function for testing connections
- Data hold
- Continuity buzzer
- Over range indication
- Supplied with test leads 6x AAA batteries and hard plastic carry case

£69.95

order code IN0546202

632008





1999 Count digital current meter for easy measurements on blade type automotive fuse boxes.

INO487402 Standard Blade

IN0547002 Mini Blade

Compact Clamp Meters

General purpose compact clamp meters which are suitable for many applications including HVAC and appliance repair

- 3½ Digit, 1999 count autoranging display
- 10MΩ Input impedance 0.8% Best accuracy
- Diode test & continuity
- buzzer Max & data hold
- Sleep mode & low battery indicator
- Supplied with zipper case, test leads, batteries & owners manual Model: 72-7218

#### AC/DC Voltage, AC Current & Resistance Model: 72-7222

AC/DC Voltage, AC Current, Resistance & Temperature
Model: 72-7224

AC/DC Voltage/Current, Resistance, Frequency, Duty Cycle & Relative mode

# Model: 72-7226

As 72-7224 with additional True RMS AC measurements Technical Data

Model	12-12.	TO	12-1222	12-1	224/20
AC Voltage				4V to	600V
DC Voltage	200m ¹	V to	600V	400m	N to 600
AC Current	20A to 6	600A	2A to 400A	2A to	400A
DC Current	_		_	2A to	400A
Resistance	$200\Omega$	to 2	$\Omega$ MO	400Ω	to 40MΩ
Temp	_		-40°C to +1000°C	_	
Frequency	_		_	10Hz	to 10MHz
Duty Cycle	_		_	0.1%	to 99.9%
IN0634002	2	72-	7218		£13.44

Duty Cycle —	_	0.1% to 99.9%
IN0634002	72-7218	£13.44
IN0510902	72-7222	£14.18
IN0511002	72-7224	£23.72
IN0511102	72-7226	£33.15

# Voltage Test **Screwdriver**

An all-weather voltage test screwdriver for voltage, polarity, continuity testing, bulb/fuse testing and microwave leakage detection. Features an integral LED indication and contact/non contact inductive

£1.05

order code IN0171602 628101

# **Voltage Detector-with Flashlight**



- Non-contact detection of AC voltage from 100V AC to 600V AC
- Rugged, double moulded case CAT III 1000V
- Suitable for outlets or against wire insulation testing Flashing red LED light indicator
- Built-in bright flashlight with ON/OFF

£4.10

order code IN0444902

628104

# Voltage and Continuity **Testers**

#### Combivolt Series

- Three-in-one testers with a rugged, ergonomically formed housing for perfect handling. Voltage test
- range from 12 up to 690V AC/DC Continuity test
- function-with optical and acoustical indication IP65-Water-iet and dust-
- tight protection for outdoor us Electrical torch function-for
- working in dark environments Fully operational voltage indication even when batteries are discharged
- Integrated single pole test for phase detection

	Mftrs.		
IN0542102	DL6780	Tester	£30.32
IN0542202	DL6790	Tester +LCD	£37.00
IN0542302	CP1190	Carry Case	£14.50

## **Digital Multimeter**

- 19 Testing ranges and 7 functions
- Continuity test function Transistor test function
- Square wave signal output
- Complies to EN61010 1:2010

Supplied with shrouded test probes, PVC shockproof jacket & PP3 battery



AC Voltage DC Voltage DC Current Resistance Test Lead Length

Power Dimensions Weight

10% 200-500V 200mV-500V 2000uA-5A  $200\Omega$ -2000k $\Omega$ 570mm 9V (1xPP3 supplied)

126x70x29mm 128g

000



£3.50

order code IN0696202

DURATOOL

711037

# **Digital Multimeter**

A basic, low cost multimeter supplied with test leads, rubber holster and battery

- 3½ Digit display with back light
- AC/DC Voltage measurement DC Current
- Resistance measurement
- Diode & Audible continuity tester Data hold
- Low battery indication

£6.25

order code IN0681802



1880



TEAMA

702596

# Voltage Tester

#### Model: 72-9395

- Easy to use voltage tester designed for the professional user
- Waterproof and rugged making it ideal for nearly all situations Continuity test
- 690V Max
- Short circuit detection
- Automatic range selection Single lead voltage detection
- Phase rotation test (50Hz 60Hz)
  Polarity detection Built-in LED light
- Rubberised grip

£17.50

order code IN0678002

695632

#### **Diaital** DURATOOL **Multimeter with NCV Detection &**

**USB** Interface Model: D030311

A Multifunction Digital Multimeter with NCV Detection & USB out for data logging on to PC.

• 4 Digit, 20mm height,

- 4 Digit, 20mm neight, 4000 count LCD display with backlight AC/DC Voltage, AC/DC Current, Resistance, Capacitance, Frequency & Duty Cycle measurements Diode test Audible continuity
- NCV Detection
- Auto/Manual Ranging
- Relative Measurement
- Data hold
- Low battery indication and overload protection
  Win XP & 7 Compatible software

 Safety: CAT.IV 600V

Contents: Multimeter, 9V PP3 batteries, test leads, USB lead, Software disk and user guide

£19.95

order code IN0686002

10%

706744

# 72-7720/7725 **Digital Multimeters**

- 3-½" Digit, 1999 count display
- 7/8" Digits for easy at-a-glance reading
- Continuity buzzer Data hold
- Included standard test leads, plus separate short leads for accurate capacitance checking
- Meets 1000V CATII standards Model: 72-7720 AC Voltage: 200mV to 750V (±0.8%+3 Accuracy)
- DC Voltage: 200mV to 1000V (±0.5%+1 Accuracy)
- AC Current: 200μA to 20A (±1%+3 Accuracy) DC Current: 20μA to 20A (±0.8%+1 Accuracy)
- Resistance:  $200\Omega$  to  $200M\Omega$  (±0.8%+1 Accuracy)
- Capacitance: 2nF to 100µF (±4%+3

#### Model: 72-7725

- AC Voltage: 2V to 750V (±0.8%+3 Accuracy)
- DC Voltage: 200mV to 1000V (±0.5%+1 Accuracy)
- AC Current: 20mA to 20A (±1%+3 Accuracy) DC Current: 20mA to 20A (±0.8%+1 Accuracy)
- Resistance:  $200\Omega$  to  $200M\Omega$  (±0.8%+1 Accuracy)
  Capacitance: 20nF to 100μF (±4%+3
- Accuracy) Temperature: -40 to 1000°C, -40 to 1832°F (±1%+3)

rrequency: 2kHz to 20kHz (±1.5%+5)				
		63200		
N0441502	72-7720	£14.91		

#### Multimeter

- 1999 Digit display
- Transistor test function
- (±0.8% Accuracy) 20A AC/DC Current (±0.8%
- Accuracy)
- 2nF to 20μF Capacitance (±4% Accuracy)
  -40 to +1800°F Temperature (±2% Accuracy)
- 2kHz to 20kHz Frequency (±1.5% Accuracy) Meets the IEC1010 CAT II 600V safety

Supplied with test leads, battery, manual, point contact temperature probe SAVE OVER **10%** 

481591

### 72-7735/ 7740/7745 **Autoranaina Multimeters**

- AC Voltage: 4V to 750V DC Voltage: 400mV to
- 1000V
- AC/DC Current: 400μA to 10A
- Resistance:  $400\Omega$  to  $40M\Omega$
- Capacitance: 40nF to 100µF
- Frequency: 10Hz to 10MHz Temperature: (72-7740 & 72-7745 only) - 40°C to 1000°C
- ± (0.8% + 1) Accuracy
- Comes complete with standard 9V battery and owners manual

# Meets 600V CATIII, and 1000V CATII standards

#### 72-7735 Extra features RS232C • Display backlight 72-7240 Extra features

- Sleep mode
- Temperature measurement Thermocouple temperature probe
- 72-7745 Extra features
- True RMS RS232C Display backlight
- Temperature measurement
  - Thermocouple temperature probe 628086

N0441702	72-7735	£23.94
N0441802	72-7740	£26.52
N0441902	72-7745	£39.00

TEMMA

#### **TRMS** Multimeter with **USB** Interface

Model: 72-7730 Full function multimeter offers a variety of ranges for every service application, the accuracy of a 19,999 count display, and an optically isolated USB interface. It measures AC/DC voltage.

AC/DC current, resistance, capacitance, temperature, frequency and duty cycle. Triple display features 12mm primary digits and dual 6mm secondary displays, plus an analogue bargraph and numerous on-screen icons.

• True RMS measurement

- AC+DC measurement Selectable auto/manual range
- Data logging and data recal
- Peak hold and data hold
- Max/min mode and relative modes 4 - 20mA Current loop measurement
- Dual level backlit display
- 600V CAT4 and 1000V CAT 3 Supplied with 100mm opto-coupled USB cable, data logging software, standard test leads, short clip leads for accurate capacitance measurements, alligator clip adaptors, 9V battery, soft case and detailed instruction manual

£75

order code IN0511202

674698 FLUKE.

6000

#### **TRMS Digital** £17.67 **Multimeters**

- True RMS AC

- Auto/manual ranging MIN/MAX/AVG functions
- Data hold CAT III 600V AutoVolt:automatic AC/DC selection
- LoZ: Low input impedance to prevent
- Resistance/continuity Model: 115 Additional
- AC/DC Current, frequency & capacitance measurement
   Diode test 651980



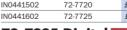
All prices exclude VAT







IN0509502







200 $\Omega$  to 20M $\Omega$  Resistance (±0.8% Accuracy)

standard

£14.50

order code IN0442502

**ESEAWARD** 

# 40MS/s Pocket Oscilloscope

- Real-time sample rate up to 40MS/s
   Up to 10MHz (-3dB or -4dB
- at selected ranges) bandwidth 1mV to 20V/division input range in 14 steps
- DC, AC & GND input coupling
- 250ns to 1h Time base per division
- Sensitivity down to 0.1mV Signal markers for amplitude &
- Memory hold & store function Readouts: DC, AC+DC,True RMS, dBm, Vpp, Min-Max. (±2.5%) White LED backlight
- USB battery charger included
- Probe not included (code IN02455)

£79

order code IN0599902

# 25MHz Digital **Storage Oscilloscope**



- 7", 400x240 widescreen colour LCD display
  Storage of waveforms setups and
- interfaces waveforms and setups reproduction
- Automatic measurement of 28 waveform parameters
- Unique waveform recording and replay
- Special print screen feature
- Communication, remote control via computer through the USB device
- Supports plug & play USB storage device
   Contents: 2x Probe (1x, 10x switchable),
   power cord, USB cable, PC software CD & user guide

#### Technical Data

Channels Bandwidth 25MHz Sample Rate 250MS/s Memory Depth 25kpts

Vertical Sensitivity 1mV/div-20V/div Edge, Pulse, Video and Trigger Modes Alternate

£179.95

order code IN0687502

SEAWARD

### Handheld **PAT Tester**

# Model: Primetest 50

An easy to use, portable appliance checker with a simplified range of tests: earth continuity, insulation resistance, IEC lead and power socket. The display shows whether it's a pass or fail. With optional PATGuard Workabout software (IN05002) you can record the latest test result information to a PDA. The rugged outer casing will stand up to anything a normal working environment has to offer.







#### **Diaital** DURATOOL **Multimeter with Diode Test**

#### Model: D03046

A small, low cost multimeter supplied with test leads.

- 31/2 digit. 1999 count display AC/DC
- voltage measurement
- DC current
- Resistance measurement Diode & transisto tester
- Low battery



#### Technical Data

Basic Accuracy Range Function DC Voltage 200mV to 500V ±(0.5%+3) AC Voltage 200V to 500V DC Current 200uA to 5A +(1.8%+2) Resistance  $200\Omega$  to  $2M\Omega$ ±(1%+4)

Physical Specifications

1x 9V PP3 Battery (not supplied) Dimensions (WxHxD) 68x124x24mm 73g Weight

£2.50

order code IN0722002

717346

Bit5cope

# Micro PC **Oscilloscope**



Model: BitScope Micro Model 5

BitScope "Micro" Model 5 is the world's first mixed signal scope to include a powerful mixed signal scope to include a powerful logic protocol analyzer, waveform & pattern generator, spectrum analyzer and data recorder in one tiny lightweight and waterproof USB powered package. It is fully user programmable, captures digital and analogue signals simultaneously at high speed to 12K buffer and can stream continously direct to disk. BitScope Micro is compatible with Raspberry Pi, Windows, Mac OS X and Linux on x86 and ARM. It's your ideal test and measurement companion.

• Dual channel digital storage oscilloscope

- 12 Bit analogue sample resolution and high speed real-time waveform display
- Capture 8 logic/timing signals along with cross-triggers for multi-channel mixed signal measurements Capture SPI, CAN, I2C, UART & logic
- timing concurrently, solving complex system control problems
- Display analogue waveforms and their spectra simultaneously in real-time Generate an arbitrary waveform, capture
- analogue & digital signals concurently Enables creation of programmable logic and/or protocol patterns
- Record to disk anything BitScope can capture, allowing off-line replay & waveform analysis
- User programmable, C/C++, Python, VM
- Available with a BNC adaptor to connect standard oscilloscope probes or twisted

order code IN0695902 708877 £89.00 IN0733302 BitScope & Adapter IN0733202 BNC Adapter

#### **Portable PAT Tester**



#### Model: PrimeTest 250+

The PrimeTest 250+ offers a simple and fast solution to electrical safety testing with label printing and data storage, including free datalogger software. It features all of the tests recommended by the IET 4th Edition Code of Practice and with a single key press, data can be downloaded to a PC in CSV format.

- Easy to use
- Comprehensive range of electrical tests
- Tests 3 phase appliances
- Stores 999 appliance records
- Plug and print with no setup
- Date stamped results for full traceability
- Single key save & download

£429

order code IN0706402

711679

# **Bench Power** Supply - Single **Output**



An affordable single output power supply unit An aniotable single output, power supply which offers a OV to 30V adjustable voltage output, alongside an adjustable OA to 3A current output. Easily connect to the unit through the adaptors on the openly spaced user friendly front panel.

- 10mV/1mA Resolution
- Low noise and ripple
- CV/CC Constant voltage and constant current mode
- OCP & OVP settings
- Constant protection mode
- 5 Sets of parameters can be stored and
- Output switch control

£39.95

order code IN0682202

699396

# **Bench Power** Supplies - Dual **Outputs**

Dual output power supply units which offer a 0V to 30V adjustable voltage



- Complete digital control

front panel.

- Dual output 10mV / 1mA Resolution Low noise and ripple
- CV / CC Constant voltage and constant
- current mode OCP & OVP Settings, constant protection
- 5 Sets of parameters can be stored and
- Output switch control
- Power-off memory function Keyboard lock function

Contents: Power supply, User manual, UK power cord & Euro power cord 7088

IN0682302 OA to 5A £85.00 IN0682402 OA to 3A £79.00

#### WARON Wireless **Weather Station**

Model: W-8682-

The W-8682-MK II is a wireless weather station that requires no connecting cable between the LCD

monitor and the remote weather sensors. It can also

display historic data

and show readings in imperial or metric values. It also features an alarm that can be triggered by data sensors in extreme weather conditions. All hardware is included and the conditions. All flartware is included and unity only items you need to supply are a short mast to attach the supplied stub mast and sensor assembly, 3x AA batteries for the LCD panel and 2x AA batteries for the outside transmitter.

- Atomic locked date and time
- Indoor/outdoor temperature
- Wind speed and direction
- Self-emptying rain gauge Indoor/outdoor humidity

£44.26

order code IN0709102

711680 TEAMA

### **Infrared** Thermometer



£22.45 order code IN0610102

630294

#### Moisture Meter

Measures the moisture level in sawn timber (also cardboard or paper) and hardened materials (plaster, concrete and mortar)

#### Technical Data

Measuring Principle Electrodes

Measuring

Range

Accuracy

Electrical Resistance 8mm integrated electrodes, replaceable

Wood: 6-44% Material 0.2-2% Wood: +1% Material: +0.05%



£19.95 order code INO487102

628110



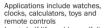
7 Year shelf life 464906 BT0368502 AA Value 24pk £6.49 BT0453102 AAA Value 16pk £4.95

GP:

# Silver Oxide **Button Cells**







- Long shelf life and low self-discharge (90% capacity after 1 year) Nominal voltage 1.55V
- 0% Mercury

• Supplied	in strips of 5	Capacity	
	Туре	(mAh)	
BT0565802	GP357/SR44	165	£5.

	21.	, ,	
BT0565802	GP357/SR44	165	£5.98
BT0565902	GP364/SR60	18	£1.45
BT0566002	GP377/SR66	25	£1.70
BT0566102	GP386/SR43	120	£4.38
BT0566202	GP389/SR54	70	£2.98
BT0566302	GP392/SR41	42	£1.98

#### Max Alkaline Energizer **Batteries with** nn=)X **Powerseal**



- Provides long lasting power for everyday devices such as smoke detectors, torches and R/C toys
- 10 Year Power Seal shelf life
- Guaranteed against
- 0% Mercury content
- N type battery is Energizer branded Available in standard card packs and multi packs

#### Technical Data (V) Diameter (mm)Height (m

rype	voitage (v)	Diameter (	mini)neignt (min
N	1.5	12	29.4
AAA	1.5	10.5	44.5
AA	1.5	14.3	50.5
С	1.5	26.2	50.5
D	1.5	34.2	61.1
PP3	9.0	26.2x16.7	48.4
3LR12	4.5	62x22	67
			71817

			740470
Card Packs		Pack Qty	718179
BT0619902	N	2	£1.49
BT0620002	AAA	4	£1.98
BT0620102	AA	4	£1.98
BT0620202	С	2	£1.78
BT0620302	D	2	£2.15
BT0620402	PP3	1	£1.78
BT0620502	3LR12	1	£1.78
Multi Packs			
BT0620602	AAA	8	£3.79
BT0620702	AAA	12	£5.42
BT0620802	AA	8	£3.79
BT0620902	AA	12	£5.42
BT0621002	AA	16	£6.98
BT0621102	С	4	£3.95
BT0621202	D	4	£4.25
BT0621302	PP3	2	£3.36

#### **Lithium Button** Cells





3V Nominal charge

Non-rechargable Applications include memory support, calculators, watches

and cameras Available in singles, twin packs and strips

of 5			465016
Single Packs		Capacity	100010
BT0602202	1616	42mAh	£0.48
BT0602302	1620	78mAh	£0.68
BT0602402	2430	270mAh	£1.12
BT0602502	2450	610mAh	£1.12
Twin Packs			
BT0592202	2016	90mAh	£1.10
BT0592302	2025	160mAh	£1.10
BT0592402	2032	220mAh	£1.25
5 Packs			
BT0087402	1220	35mAh	£1.81
BT0087502	1616	42mAh	£1.81
BT0581802	1620	78mAh	£2.60
BT0087602	2016	90mAh	£1.31
BT0087702	2025	160mAh	£1.31
BT0087802	2032	220mAh	£1.31
BT0087902	2430	270mAh	£4.15
BT0456402	2450	610mAh	£4.15

#### DURACELL **Plus Power Batteries 5+3 Free** with Duralock SAVE OVER



- Buy 5 Duracell Plus Power AA or AAA batteries and get 3 extra batteries free
- Guaranteed power for 10 years whilst in storage with Duralock technology Long lasting batteries for a wide range of
- everyday appliances
- Guaranteed against leakage

BT0571202	AAA (5+3 Free)	£2.75
BT0571302	AA (5+3 Free)	£2.75

# Ultra Power DURACELL **Batteries 5+3 Free**



- Buy 5 Duracell Ultra Power AA or AAA
- batteries and get 3 extra batteries free Most powerful Duracell alkaline battery for high drain devices, such as R/C toys and digital cameras
- Guaranteed power for 10 years whilst in storage with Duralock technology
- PowerCheck gauge displays remaining battery power, one tester per battery

		1 08080
BT0569202	AAA (5+3 Free)	£3.59
BT0569302	AA (5+3 Free)	£3.59

Order online at cpc.co.uk

#### **Lithium Coin** Cells

GP:



- Non-rechargeable lithium coin cells
- Applications include cameras, communication, memory back-up and remote controlled devices
- 3V Nominal voltage Wide operating temperature range
- Extended shelf life

#### Technical Data

Type CR1025 Dims. (HxDia.) Capacity (mAh) 2.5x10mm CR1225 2 5x12 5mm 48 CR2320 2.0x23mm 150 CR2325 2 5x23mm 190 CR2450N 5.0x24.5mm 540 CR2477N 77x24 5mm 950 BT0571502 CR1025 £1.52 BT0571602 £1.50 CR1225 1 BT0571702 CR2320 £1.70 BT0571802 CR2325 £1.52 BT0571902 CR2450N £1 94 BT0572002 CR2477N £2.40

#### DURACELL **PLUS POWER Alkaline Batteries** with **Duralock**









- Dependable, long lasting power across a wide range of appliances
- Guaranteed power for 10 years whilst in storage with new Duralock technology
- Improved performance. longer lasting
- Non-rechargeable and mercury free
- Available in standard card packs or multi

683015

£7.64

٠	Guaranteed	against	leakage

Card Packs		Pack Qty	
BT0475302	N	2	£1.52
BT0569402	AAA	4	£2.36
BT0569502	AA	4	£2.36
BT0569602	С	2	£2.18
BT0569702	D	2	£2.18
BT0569802	9V (PP3)	1	£2.18
BT0569902	9V (PP3)	2	£3.95

BT0569902	9V (PP3)	2	£3.95
Multi Packs			
BT0570002	AAA	8	£4.18
BT0570102	AAA	12	£6.49
BT0570202	AAA	16	£8.74
BT0570302	AA	8	£4.18
BT0570402	AA	12	£6.49
BT0570502	AA	20	£9.79
BT0570602	AA	24	£11.95
BT0570702	С	4	£4.15
BT0570802	С	6	£5.90
BT0570902	D	4	£4.15
BT0571002	D	6	£5.90

BT0571102 9V (PP3)

#### RENATA **AAA Procell Batteries**





'Best ever' Procell alkaline batteries are dedicated to industrial and commercial



- Most powerful Procell battery to date packaged for the professional user
- 7 Year shelf life
- 10 Pack

686866

£3.95

order code BT0035402

456162

#### **Ultra Alkaline** GP: AAA/AA 8+4 Free **Battery Packs**





- Buy 8 Ultra Alkaline AAA or AA batteries and get another 4 free
  High power, long life batteries
- Last up to 6 times longer than ordinary zinc carbon batteries
- 7 Year shelf life

643747

BT0520202 AAA 8+4 Free BT0520302 AA 8+4 Free

#### ==0-=:=: Ultra **Alkaline Batteries**









- Non-rechargeable, mercury and cadmium
- Long lasting, dependable power across a wide range of everyday applications Available in blister, business or bulk packs

6 Year shelf life (AAA/AA) 5 year (C/D/PP3)

(0, 2, 1 . 0)			682432
Carded Packs		Pack Qty	
BT0561602	AAA	4	£0.75
BT0561702	AA	4	£0.75
BT0589102	С	2	£1.29
BT0589202	D	2	£1.49
BT0589302	PP3	1	£0.98
Business Packs			
BT0561802	AAA	40	£4.98
BT0561902	AA	40	£4.98
BT0589402	С	10	£5.98
BT0589502	D	10	£6.92
BT0589602	PP3	10	£8.63
Bulk Packs			
BT0588502	AAA	100	£11.95
BT0588602	AA	100	£11.95

# Energizer **Industrial Alkaline Batteries** 6+6 Packs Free



- Buy 6 packs of Energizer Industrial AAA/AA alkaline batteries and get another 6 packs free 10 Batteries per pack (120 batteries in
- Powerseal locks in power for up to 10
- Lasts up to 7 times longer than conventional Zinc Carbon batteries
- Leak-proof design for enhanced reliability

10% 700745

BT0588802 AAA 6+6 Packs Free BT0588902 AA 6+6 Packs Free

#### INDUSTRIAL **Industrial Alkaline Batteries**



- · High power batteries dedicated to ndustrial and commercial markets
- Most powerful Duracell industrial battery to date - packaged for the professiona
- 7 Year shelf life (9V PP3 5 year shelf life)

Type	PackSize	
AAA	10	£3.98
AA	10	£3.98
С	10	£7.65
D	10	£8.95
PP3	10	£9.95
AAA	500	£99.95
AA	638	£149.95
	AAA C D PP3	AAA 10  AA 10  C 10  D 10  PP3 10  AAA 500

# Power Alkaline PHILIPS **Batteries** SAVE OVER 30%





- · Powers all high energy consuming devices, such as electronic toys and portable audio devices
- Lasts up to 6x longer than standard zinc carbon batteries
- 5 Year shelf life
- 0% Cadmium, mercury and lead

	651865	
BT0533002	AAA 12pk	£2.55
BT0541002	AAA 24pk	£4.48
BT0533102	AA 12pk	£2.55
BT0538102	AA 32pk	£6.98

# Power Alkaline PHILIPS



- Philips AAA/AA Power alkaline batteries available in bulk quantities
- Mercury and Cadmium free

<ul> <li>5 Year shelf life</li> </ul>	67915	
BT0541302	AAA 96pk	£16.95
BT0561302	AAA 288pk	£49.95
BT0541402	AA 96pk	£16.95
BT0538202	AA 288pk	£49.95

# Power Alkaline PHILIPS Value Battery Packs



- Buy 4 Philips Power Alkaline AAA or AA and get another 4 hatteries
- Buy 2 Philips Power Alkaline 9V PP3
- batteries and get another 2 batteries free Lasts up to 6x longer than standard zinc
- carbon batteries Mei

ear shelf life	15
	67

		014321
BT0561102	AA 4+4pk	£1.53
BT0561202	AAA 4+4pk	£1.53
BT0609602	9V PP3 2+2pk	£3.25

## Primary Lithium (2013) **9V Battery**





- Highly reliable and safe design Complies with UL and UN38.3 safety standards
- Lasts 5 times longer than standard 9V alkaline batteries
- Low self-discharge rate · 10 Year shelf life



£4.93

order code BT0544702

665552

# 908G Lantern **Battery**

- 6V Zinc Chloride lantern battery
- Applications include lanterns, road lamps and other heavy duty lighting devices
- Equivalent sizes: 4R25, PJ996
- Mercury free Dimensions (HxWxD):

order code BT0575502





#### Lithium PRO-elec **Button Cells**



- Non-rechargeable Lithium coin cells Typical applications include memory backup, calculators, cameras and
- Wide operating temperature SAVE OVER
- Techn

	r shelf life		<b>45</b> %
	ed in packs Data	of 5	682
20	Voltage (V)	Dims (HxDia	

			Capacity
Туре	Voltage (V	) Dims (HxDia.)	(mAh)
CR1220	3	2.0x12mm	40
CR1616	3	1.6x16mm	55
CR1620	3	2.0x16mm	68
CR2016	3	1.6x20mm	75
CR2025	3	2.5x20mm	150
CR2032	3	3.2x20mm	235
CR2430	3	3.0x24mm	275
CR2450	3	5.0x24mm	540
BT058230	)2 (	CR1220	£1.35
BT058240	)2	CR1616	£1.35
BT058250	)2	CR1620	£1.35
BT056200	)2	CR2016	£1.35
BT056210	)2	CR2025	£1.35
BT056220	)2 (	CR2032	£1.35
BT058260	)2	CR2430	£1.87
BT058270	)2	CR2450	£1.87

#### **Zinc Chloride Batteries**









Ideal for appliances demanding heavy or continuous use that require low to medium

Blister Packed		Pack	
BT0009102	AAA	4	£0.67
BT0007702	AA	4	£0.61
BT0007102	С	2	£0.61
BT0006602	D	2	£0.92
BT0008402	PP3	1	£0.61
Bulk Packed			
BT0009202	AAA	40	£3.98
BT0007802	AA	40	£3.98
BT0030702	С	24	£5.41
BT0006702	D	20	£7.16
BT0008502	PP3	10	£3.52
BT0581602	3R12	1	£0.71

# Lantern Batteries EVEREAUY



6V PJ996 and 9V PP9 zinc carbon batteries, typically used in lighting applications

474194 Technical Data

BT0374802 BT0374902	Voltage 6V 9V	Dims. (HxWxD)mm 110x67x67 81x66x52	
BT0374802	PJ99	96	£2.21
BT0374902	PP9		£3.35

## **Industrial Alkaline Batteries - Bulk Buy**







Industrial Alkaline cells well suited for constant or pulse discharge with high discharge currents 637606

#### Technical Data

Capacity Reference Can Style V mAh 1.5 1200 BT0435802 AAA BT0307502 AA 1.5 2600 9 550 1 R6 BT0307802 PP3

BT0435802	AAA Pack of 500	£76.50
BT0307502	AA Pack of 500	£79.00
BT0307802	PP3 Pack of 200	£159.00

#### **High Power Alkaline Batteries**



- High power, long-life batteries giving up to six times the life of ordinary zinc ca
- Ideally for high-drain applications
- Supplied in three grades of Alkaline Standard, Ultra and Ultra Plus
- 7 Year shelf life (N type battery 3 year

Supplied in retail carded packaging or bulk

packed in boxe	65536		
Bulk - Standard			
BT0001802	N	20	£5.43
BT0009002	AAA	40	£6.59
BT0007502	AA	40	£6.75
BT0006902	С	10	£7.80
BT0006402	D	10	£9.71
BT0008302	PP3	10	£9.50
BT0579302	3LR12	1	£1.69
Bulk - Ultra Alk	aline		
BT0562502	AAA	24	£4.93
BT0562602	AA	24	£4.93
BT0615502	AA	40	£7.65
BT0615602	С	4	£2.79
BT0615702	D	4	£3.15
BT0615802	PP3	4	£3.72
Carded - Stand			
BT0009702	N	2	£0.77
BT0329802	AAAA	2	£0.90
Carded - Ultra			

AAA

AA

C

PP3

AA

Carded - Ultra Plus Alkaline

4

2

BT0008902

BT0007402

BT0456102

BT0456202

BT0456302

BT0447902

BT0448002

T0374802 T0374902	Voltage 6V 9V	Dims. (HxWxD)mm 110x67x67 81x66x52	
Г0374802	PJ99	96	£2.21
Г0374902	PP9		£3.35

£0.99

£0.99

£1.53

£1.72

£1 12

£1.12

#### **9V Long Life** ULTRALIFE **Lithium Manganese Battery**

- Lasts up to 5x longer than alkaline batteries Ideal as an alkaline replacement for smoke detectors, fire alarms and
- remote controls High running voltage with flat discharge curve
- Up to 10 year shelf life
  Same size footprint as a standard alkaline hattery but with 18% less weight
- Over current protection safety feature
- Wide operating temperature
- Low short circuit temperature **UL** Certified

£4.98

order code BT0519302

651264

# Ultimate Lithium - Lithium Iron **Disulphide**





- Lasts 11x longer than standard alkaline batteries in digital cameras Up to 20 year shelf life
- Ideal for use in high drain devices, such as digital cameras, MP3 players and GPS

		Pack	491781
BT0393502	AAA	2	£3.59
BT0393602	AAA	4	£5.98
BT0459902	AAA	10	£14.95
BT0393702	AA	2	£3.59
BT0393802	AA	4	£5.98
BT0460002	AA	10	£14.95

### Ni-MH Consumer (293) **Batteries**





A range of standard Ni-MH batteries which are environmentally friendly equivalents to Ni-Cad batteries.

Supplied in retail carded packs or bulk packed.

- No memory effect
- Protection against overcharging
- Can be charged up to 1000 times

<ul> <li>Ideal for all high drain devices such as digital cameras, MP3 players and RC toys</li> </ul>								
Techn	Technical Data 634418							
Type N AAA AA C-2.2 C-3.5 D-2.2 D-7.0	1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	Capacity (mAh) 500 850-930 1300-2600 2200 3500 2200 7000 170-200	Dims. (HxDia.)mm 30x12 44.5x10.5 50.5x14.5 50x26.2 50x26.2 61.5x34.2 61.5x34.2 Dims (HxWxD)mm 48.5x26.5x17.5					
	d Packs	1.0200	10.0%20.0%2110					

PP3 8.4	170-200	48.5x26	5.5x17.5
Carded Packs			
BT0340202	AAA-970	4	£6.28
BT0557602	AA-2550	4	£7.49
Bulk Packs			
BT0221502	AAA-650	1	£1.15
BT0310002	AAA-850	1	£1.34
BT0340402	AAA-930	1	£1.43
BT0017102	AA-1300	1	£1.10
BT0222002	AA-1800	1	£1.29
BT0310202	AA-2500	1	£1.65
BT0340502	AA-2600	1	£1.79
BT0186702	D-7000	1	£6.85
BT0271502	PP3-170	1	£3.98
BT0392702	PP3-200	1	£4.25

Call us on 03447 88 00 88

## **NP Series Sealed Lead Acid Batteries**

6V and 12V maintenance free, rechargeable, sealed lead acid batteries. The construction and sealing technique ensures no electrolyte leakage from the case or terminals. Ideal for alarm systems, emergency lighting and other stand-by power applications.



Technical Data					
		Nominal			
	Weigh	t Capacity	Dime	ensior	s (mm)
Type	(kg)	(Ah)	L	W	Н
NP1.2-6	0.31	1.2	97	25	54.5
NP2.8-6	0.57	2.8	134	34	64
NP4-6	0.87	4	70	48	105.5
NP7-6	1.32	7	151	34	97.5
NP10-6	1.98	10	151	50	97.5
NP12.6	2.1	12	151	50	97.5
NP0.8.12	0.35	0.8	96	25	61.5
NP1.2-12	0.58	1.2	97	48	54.5
NP2-12	0.7	2.0	150	20	89
NP2.1-12	0.83	2.1	178	34	64
NP2.3-12	0.95	2.3	178	34	64
NP2.7-12	1.10	2.7	79	55	106
NP2.8-12	1.12	2.8	134	67	64
NP3.2-12	1.20	3.2	134	67	64
NP4-12	1.75	4	90	70	106
NP7-12	2.65	7	151	65	97.5
NP12-12	4.05	12	151	98	97.5
NP17-12	6.1	17	181	76	167
NP24-12	9	24	175	166	125
NP38-12	14.2	38	197	165	170
NP65-12	23	65	350	166	174



		110000
BT0397902	6V, 1.2Ah	£8.44
BT0398202	6V, 2.8Ah	£9.42
BT0398302	6V, 4Ah	£7.78
BT0057202	6V, 7Ah	£13.56
BT0398002	6V, 10Ah	£13.78
BT0234302	6V, 12Ah	£14.85
BT0234402	12V, 0.8Ah	£7.66
BT0010002	12V, 1.2Ah	£8.69
BT0057402	12V, 2Ah	£9.72
BT0010102	12V, 2.1Ah	£8.44
BT0057502	12V, 2.3Ah	£9.72
BT0321702	12V, 2.7Ah	£19.85
BT0398102	12V, 2.8Ah	£10.95
BT0057602	12V, 3.2Ah	£11.59
BT0057702	12V, 4Ah	£12.92
BT0057802	12V, 7Ah	£11.98
BT0057902	12V, 12Ah	£25.94
BT0058002	12V, 17Ah	£39.42
BT0058102	12V, 24Ah	£46.75
BT0058202	12V, 38Ah	£69.28
BT0058402	12V, 65Ah	£116.98

#### **LP Series AGM** HOCH **Lead Acid Batteries**

- All purpose, maintenance free, rechargeable lead batteries
- Extended cycle
- · Very low selfdischarge Deep discharge
- AGM (Absorbant Glass Matt) construction
- Strong ABS battery container
- Wide operating temperature: -15°C to +50°C Ideal for UPS, emergency backup power, emergency lighting, communication equipment, alarm and security systems

Technical Data

	Weight	t	Dimensions		
Capacity	(kg)		(HxWxD)	Te	erminals
6V 1.2Ah	0.28		58x24x97	Τ	1
6V 3.2Ah	0.67		66x34x134	Т	1
6V 4Ah	0.69		106x47x70	Т	1
6V 7Ah	1.15		100x34x151	Τ	1
6V 12Ah	1.75		100x51x151	Τ	1
12V 1.2Ah			58x43x97	Т	1
12V 2.3Ah			66x35x178	Т	
12V 2.9Ah			105x56x79	Т	
	1.75		99x53x151	-	_
12V 7Ah			100x65x151		_
12V 12Ah			101x98x151	T.	
12V 18Ah	5.32		168x77x182	T	3
BT0550302	2	6	V 1.2Ah		£4.97
BT0550402	2	6	V 3.2Ah		£4.72
BT0550502	2	6	V 4Ah		£4.79
BT0550602	2	6	V 7Ah		£5.64
BT0550702	2	6	V 12Ah		£9.72
BT0550802	2	1	2V 1.2Ah		£5.16
BT0550902	)	1	2V 2.3Ah		£6.92
BT0551002		1	2V 2.9Ah		£8.12
BT0595102		1	2V 5Ah		£8.22
BT0551102		1	2V 7Ah		£10.48

## **REC Series Deep** Cycle Cyclic Lead **Acid Batteries**

BT0551202

BT0551302



12V 12Ah

12V 18Ah

- · Valve regulated, deep cycle lead acid
- batteries
  Designed with the latest Oxygen Recombination technology and manufactured with lead calcium grids for extended battery life
- Suitable for Float or Cyclic use and useable in any orientation (except continuously inverted)
- Electrolyte suspension system
- Superb recovery from deep discharge
- · Extremely low self discharge rates
- On average provides over 1000 charge/discharge cycles

712393

£1797

£24.64

Dimensions Voltage Capacity (HxWxD) REC10-12 12V REC14-12 12V 10Ah 116x65x151mm 13Ah 98x98x151mm REC22-12 12V 22Ah 167x76x181mm REC26-12 12V 26Ah 125x175x166mm REC36-12 12V 36Ah 169x130x197mm REC50-12 12V 50Ah 175x165x197mm BT0612902 REC10-12 12V, 10Ah £22.50 BT0613002 REC14-12 12V, 13Ah £27.98 BT0613102 REC22-12 12V, 22Ah £34.42 BT0613202 REC26-12 12V, 26Ah £49.82

Call us on 03447 88 00 88

BT0613302 REC36-12 12V, 36Ah £59.98

BT0613402 REC50-12 12V, 50Ah £79.98

#### DURACELL Stay **Charged Ni-MH Batteries** with Duralock

Stays charged for up to 12 months

Pre-charged, ready to use out of the pack

1 Charge lasts up to 45 hours in a wireless mouse or 250 pictures in a digital

Ideal for powering high drain devices 673669

BT0558802 AAA 4pk BT0580502 AA 4pk

#### **Pre-Charged Ni-MH Batteries**



Ideal for powering high drain devices such as digital cameras and R/C



3x (Power Plus) longer than standard alkaline batteries in high drain devices

High capacity charge retention up to 1 year

Can be charged more than 600 times (Extreme AA), 1000 times (Extreme AAA) or 500 times (Power Plus AAA) 697577

Precision	Type/Cap	Pack Qty	
BT0518202	AA-2400	4	£9.98
Power Plus			
BT0584102	AA-2000	4	£6.59
BT0584202	AA-2000	10	£14.49
BT0584302	AAA-500	4	£4.65
BT0584402	AAA-700	2	£3.32
BT0584502	AAA-700	4	£5.92
BT0584602	AAA-700	10	£13.98
Extreme			
BT0518302	AA-2300	2	£4.15
BT0518402	AA-2300	4	£7.25
BT0518502	AAA-800	2	£3.65
BT0518602	AAA-800	4	£5.92

#### **Smart Energy Pre-Charged Ni-MH Batteries**

GP:



Pre-charged and ready to use out of the pack

Ideal for household devices such as alarm clocks, remote controls and R/C toys

High capacity retention; 80% after 24 months

4x Longer lasting than alkaline batteries

Environmentally friendly Recharge over 300 times

#### Charger: Charges 1-2 Ni-MH AAA or AA batteries

LED Charge status

indicators Supplied with 2x

AA batterie			
BT0602002	AAA	4	£2.98
BT0602102	AA	4	£2.98
BT0592502	PB S330 Charger & 2x AA Batteries		£3.95

#### Rechargeable Ni-MH **Batteries** DURACELL





- High capacity Duracell Ni-MH batteries, including AAA 950mAh and AA 2400mAh capacities
- Can be recharged up to 1000 times
- No memory effect Ideally suited for powering high-drain devices, such as digital cameras, PDAs and hand held games consoles Powers up to 500 pictures per charge in
- digital cameras

	Type	PK	
BT0427402	AAA-750	4	£5.42
BT0546102	AA-1300	4	£5.42
BT0427602	C-2200	2	£7.83
BT0427702	D-2200	2	£7.98
BT0427802	9V-150	1	£6.65

# **Pro Charger**

- Compact plug-in charger with new sleek design Recharges 2 or 4 AA/AAA Ni-MH batteries
- 3 Colour LED charging indicators
- Audio notification for charging, completed charge and bad/primary battery detection
- Built-in overcharge protection maximises battery life
- Reverse polarity protection Automatic timer cut off
- 100-240V AC for worldwide use Supplied with 4xAA 2000mAh
- ready to use NiMH rechargeable batteries



#### Technical Data

AA Charging Current 500mA AAA Charging Current 220mA Charge Time

AA 1300-2000mAh - 3 to 4hrs AA 2000-2400mAh - 4 to 5hrs AAA 500-800mAh - 3 to 4hrs 116x70x50mm

Dims (HxWxD)

£14.95

order code BT0602802

711243

# **Power Bank** 4400 Portable **Chargers with Flashlight**



tant in



- Provides up to 2 full phone recharges
- Solid ABS enclosure in a variety of colours Convenient built-in LED flashlight
- 1A Output for phones and portable USB
- 4400mAh Battery capacity with LED
- Rechargeable via USB connection
- Dimensions (HxWxD): 90x42x21mm
- 2 Year manufacturer warranty

Contents: Power Bank charger, Micro USB cable and user guide

BT0592702 White/Red BT0592802 Black/Lime £9

BT0592902 Blue/White

# **Power Bank** 8800 Portable **Dual USB Charger**



- High power portable USB charger; ideal for recharging your phone and tablet wherever you are
- Dual outputs for charging 2 devices simultaneously
- Provides enough power for up to 4 full phone recharges or a tablet recharge Solid ABS enclosure with LED flashlight
- 1A and 2A outputs for phones and tablets High capacity 8800mAh battery with LED
- Rechargeable via USB connection Dimensions (HxWxD): 24x75x109mm
- Contents: Power Bank charger, Micro USB cable and user guide

£15.95

order code BT0600302

707101

N IVERS

# **2 TECKNET** iEP1000 10,000mAh Dual Port **USB Power** Bank



- Ultra slim USB charger with dual outputs USB ports optimise charging for your
- High capacity 10.000mAh Li-Polymer
- Provides enough charge for over 35 hours of movie playback (device dependant)
- Built-in power meter displays remaining
- Rechargeable via USB connection Contents: Power Bank charger, USB cable and user guide

£18.95

order code BT0594502

707098

#### **Smart Battery Disposal Unit & Tester**

Environmentally friendly way to test and dispose of household

batteries Integrated battery tester for AA, AAA, C and D batteries with LED indicator for battery level

- Prevents good batteries from being wasted Dead batteries can
- be stored internally ready for recycling Dimensions (HxDia.)

228x128mm £8.71

order code BT0558202

673668

#### **iEP1200 2 TECKNET** 12,000mAh Dual Port **USB Power Bank**



- Sleek, portable USB charger with dual
- USB ports provide 3.1A output allowing
- you to charge two devices simultaneously
  Huge 12,000mAh capacity provides enough to charge most smartphones 6
- Premium quality components and Samsung grade A battery cells ensure high charging efficiency
  Smart power meter with 4 LED indicators
- Safety circuit and heat resistant design Rechargeable via USB connection

Contents: Power Bank charger, USB cable

£19.95

order code BT0594602

704178

705623

Iife

# **iEP1500** 15,000mAh Dual Port **USB Power**

High performance USB charger with dual outputs

**Bank** 



- Provides up to 8 full charges for most smartphones
- Premium quality components and Samsung grade A battery cells ensure high charging efficiency Built-in power meter with 4 LED indicators
- Integrated fuses and thermal protection Rechargeable via USB connection Contents: Power Bank charger, USB cable

£32.95

order code BT0594702

**2W Solar Trickle** Charger



output/130mA



Extends battery life - saving on replacement costs

- Manufactured using Triple-Junction amorphous silicone technology
- Works in all light conditions
- Waterproof to IPX4 grade Connects quickly and easily includes cigarette lighter adaptor and battery clamps
- Dimensions (HxWxD): 205x170x14mm Contents: Panel, battery clamp cable, cigarette lighter adaptor, supports, expanders, nails and user guide

130mA/15V

679143

480g

Technical Data

Rated Power Output Current/Voltage Weight

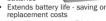
£10.95

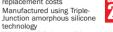
order code BT0561402

5.6W Solar Charaer

Model: PA6-005

- 5.6W Maximum power output/ 356mA output current
- Designed to charge car and small vehicle batteries





- Works in all light conditions Waterproof to IPX4 grade
- Connects quickly and easily includes cigarette lighter adaptor and battery clamps
- Dimensions (HxWxD): 341x258x15mm Contents: Panel, battery clamp cable, cigarette lighter adaptor, supports, expanders, nails and user guide

Technical Data

Rated Power Output Current/Voltage Weight.

356mA/15V 910g

£16.32

order code BT0561502

679144

life

**Battery Tester with LCD** Display



- For testing AAA, AA, C, D, 9V primary and rechargeable batteries
- CR123A, CR2, CR-V3, 2CR5, CR-P2 camera batteries
- 1.5V & 3V Button cells
- Powered by 1x AAA alkaline battery (not
- Dimensions (HxWxD): 23x88x118mm

£4.50

order code BT0346802

471992

# Ni-Cad/Ni-MH **Desktop Charger/** Discharger



simultaneously
12 Individual charging

channels Fully discharges batteries before recharging; LEDs flash alternating red and green whilst discharging Negative Δ V cut-off

Supplied with 230V AC adaptor and 12V DC cigarette plug adaptor

Note: Batteries shown for illustration purposes only, not supplied

Technical Data

Input Voltage

Charge Current 250mA (AA/AAA), 13mA (9V) AA 1800mAh Ni-MH: 10 hours AA 2500mAh Ni-MH: 14 hours AAA 800mAh Ni-MH: 4.5 hours 9V 150mAh Ni-MH: 14 hours

Charge Times Dims (HxWxD): 34.5x223x98mm

order code BT0368402



# **12V DC 1A CCTV Power Supply**



Technical Data Input Voltage Output Voltage Output Current Load Regulation Efficiency MeanTime Between Failures

Dims (LxWxH)

90-264V AC 47-63Hz TA +/- 5% 75% typical 50,000 Hours at 25°C full load 92x48.9x26.3mm

£5.97

order code PW0234102

#### Oro-POWER **Universal Power** Supply - 1500mA



- Universal AC-DC power supply
- Multi voltage output settings: 9.0, 12, 13.5, 15, 18, 20, 24V DC
- Supplied with interchangeable plugs: 2.5mm, 3.5mm, 5x2.1mm, 5x2.5mm, 3.5x1.35mm, 5.5x1.5mm
- Optional 2.35x0.75 DC plug available Regulated 1500mA ouput

#### Technical Data

Input Voltage 100V-240V AC 50-60Hz 9.0, 12, 13.5, 15, 18, 20, Output Voltage 24V DC

1500mA (1200mA for @ 18 & Output Current 20V, 1000mA @ 24V)
Efficiency CEC Level V

88x51x42mm

£6.65

order code PW0267202

#### Oro-POWER Universal **Power Supply** 2250mA



- Universal AC-DC power supply
- Multi voltage output settings: 3, 4.5, 5, 6, 7.5, 9, 12V DC
- Supplied with interchangeable plugs: 2.5mm, 3.5mm, 5 x 2.1mm, 5 x 2.5mm, 3.5 x 1.35mm, 5.5 x 1.5mm
- Optional 2.35 x 0.75 DC plug available
- Supplied with Interchangeable USB ports: Female USB & Micro USB
- · Regulated 2250mA ouput

#### Technical Data Input Voltage

Output Voltage Output Current Efficiency

100V-240V AC 50-60Hz 3.0, 4.5, 5.0, 6.0, 7.5, 9.0, 12V DC 2250mA CEC Level \ 88x51x42mm

order code PW0267302 631480

# Triple Output Power Pax UK **USB Car Charaer**



- · Triple output in-car USB power supply Suitable for charging Apple/ Android/ Sat
- 3.6A Maximum current across three
- Blue LEDs for illumination

Input Voltage 12 to 24Vdc Output Voltage 5Vdc

Output Current 1x 1.2A; 2x 2.4A (3.6A max)

£3.45

order code PW0380702

711376

# 12vdc 2A UK Power Pax UK **Plug Top Power Supplies**

• 90 - 264V AC wide range input fo world use

- Lightweight design Ideal for CCTV systems, DAB Radio's, modems, freeview boxes etc
- Available with either 2.1mm or 2.5mm DC plug 1.8m Output lead
- CE approved CEC Level V

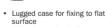
Technical Data Input Voltage 100-240V AC 50-60Hz Output Voltage 24W

Wattage Up to 2A max Output Current MeanTime Between 50,000 Hours at 25°C full load

PW0307902 £4.97 2.1mm PW0308002 £5.34

# 12-24V **Inline Power Supplies**





- .5m Output lead 2.1mm DC Plug
- 1.5m Input bare ends input
- Over current, over voltage protection
- CEC Energy Efficiency Level V
   FCC, LPS CE & RoHS Compliant

#### Technical Data

	PW0275902	PW0276002
		100-240V
Input Voltage	100-240V AC	AC
Output Voltage	12V	24V
Output Current	5A	2.7A
	-20°C to	-20°C to
Operating Temp	+40°C	+40°C
	-20°C to	-20°C to
Storage Temp	+75°C	+75°C
Mains Lead Length	1.5m	1.5m
DC Lead Length	1.5m	1.5m
	137x36x	137x36x50
Dims (LyWyD)	50mm	mm

PW0275902 12V 5A PW0276002 24V 2.7A

## **5V 2.1A USB Mains Power Supplies**



- Ideal replacement for ipod, iPhone or iPad
- Suitable for charging iPads, PDA's, Mobile phones and other USB devices
- Small compact design Energy efficient CEC Level V

Technical Data Input Voltage Output Voltage Output Current

PW0305002 White PW0305102 Black

5V DC 2.1A Max

# **DC Power Extension**



A range of DC type, socket to plug extension leads with the most common 2.1mm or 2.5mm connector sizes. 498768

# 2.1mm DC Socket to Plug

PW0190302	1.5m	£0.62
PW0190402	3m	£0.84
PW0190502	5m	£0.99
PW0190602	10m	£1.79
2.5mm DC Soc		
PW0190702	1.5m	£0.62
PW0190802	3m	£0.84
PW0190902	5m	£0.99

#### **CCTV** Inline Stontronics **Power Supplies**



- Universal / Full range AC input Fixed AC mains lead (UK & EU)
- Class II power (no earth) Small & Compact design
- Built-in wall-mounting tabs
  Cost effective and high reliability
- Protections: Over Voltage, Short circuit & Over Temp. Approvals: GS, UL/cUL & CE
- Level V ErP/EuP efficiency compliant
- MTBF >50,000 hours

# Technical Data

90-264V AC Input Efficiency (max.) 77.7% typica Dimensions (LxWxH) 75x47.5x26.5mm

682471

	Voltage	Current	
PW0287002	5V	2A	£7.25
PW0287102	9V	1.33A	£7.25
PW0287202	12V	1A	£7.25
PW0287302	15V	800MA	£7.25
PW0287402	24V	500MA	£7.25

Call us on 03447 88 00 88

#### pro-power

12V Switch Mode Power **Supplies** 



- 90-264V ac Wide range input
- No minimum load
- Built in short circuit protection 2.1x5.5x12mm dc connector polarity +ve
- High reliability 100% burned in and tested Meets ErP / EuP / CEC Energy Efficiency
- Available with 500mA or 1A outputs

#### Technical Data

PW0270802 PW0270902 Model Input Voltage 90-264V ac 90-264V ac Output Voltage 12V DC 12V DC Current Rating

£2,99 PW0270802 500mA PW0270902

# Switch Mode Pro-POWER **Power Supply - 12V**



- 2 1x5 5x12mm DC plug centre
- CE and RoHS Compliant
  Automatic built in short circuit, over
- voltage and over current protection High reliability
- 100% Burned in and tested High
- reliability
  No minimum load
- CFC Level V

90-264V AC 47-63Hz Innut Voltage Load Regulation

+/- 5% FCC Class B conduction & radiation 85% typical FMI

Efficiency 50,000 hours at 25°C full MeanTime Between Failures load CEC Level V Efficiency

£9.98

order code PW0271202

# 150W **Constant Voltage LED**



- Universal AC input 100-240vac (90-305vac max.)
- Short circuit, overload, over voltage and over temperature protections
  Built in active PFC
- Cooling by free air convection for high reliability
- IP65 rated for use in harsh environments 100% ageing test on full load Compliance to worldwide lighting safety
- Adjustable output voltage and constant
- current via internal potentiomete Dimensions (LxWxH): 220.8x61.5x36.5mm

£42.98

order code PW0394302

# ESSENTIAL!

# **SECURITY**

















## Video Door DEFENDER Phone



- 4" HD TFT-LCD colour screen
- Handsfree monitor
- Easy to install
- Door lock control
- Video and two way audio Infrared night-vision

£39.98 order code SR0876702



#### 698446

# Video DEFENDER **Door Phone** with Handset







- 4" HD TFT-LCD colour screen
- Handsfree or handset option
- Easy to install Door lock control
- Video and two way audio
- Infrared night-vision

£39.98

that press

opening the door.

order code SR0876602

698445

#### Lifemax Wireless Video Door Phone



This digital system gives clear video pictures on a 2.4" screen. Works day or night through the night vision camera. The doorbell is water resistant and is supplied with a fixing bracket. Takes pictures of the last 20 visitors so you know who has called while you are out. The indoor unit is rechargeable for portable use.

- High quality 2.4Ghz digital wireless operation
- Night vision feature
- Two-way talking microphone and speaker
- Range is up to 450 feet (137m)
- Stores 20 pictures of visitors Adjustable volume and image quality
- Camera uses 4x AA batteries (not included)
- Video monitor supplied with charging dock
- Camera dimensions (HxWxD): 108x75x28mm
- Monitor dimensions (HxWxD): 125x74x21mm

£72.45

order code SR0830702

671607

# **Diaital Coded** Locks

14 Digit keypad offers 8000 codes of 4 to 7 digits Hold-back

SR0740402

SR0740302





Briton

632340 f24 90

£26 94

# 100 Series Digital **Codelocks**

Silver Finish

Polished Brass

Digital code door lock with oval handle and soft rounded lock case Ideal for

restricting access for low usage doors i.e. stock cupboards, warehouses garages or sheds

Holdback option, to keep door unlocked when required

25% 633448 SR0530202 Silver grey + holdback £19.99 SR0530302 Polished brass + holdback £24.50

# **All-Weather Combination**

**Padlocks** 

Stainless steel shackle Die-cast alloy body with blue dual

compound Fully recodeable



of use

Double locking mechanism Push button spring opening
Available with 40mm or 50mm body

706784 Technical Data

Body Shackle Clearance Shackle Horizontal Vertical Diameter 17mm 20mm 6mm 40mm 17mm SR0909502 50mm 22.6mm 26mm 8mm SR0909602 SR0909502 40mm £8.49 SR0909602 50mm £15.74

### **Alarm Padlock**



- High volume siren when moved or tampered with
- 10mm Diameter shackle 45mm Clearance
- 110db Two tone siren
- Batteries supplied which last up to 6

£5.97

order code SR0783802

# Wall

Portable Key DEFENDER

resettable combination lock

4 Dial

**Storage Box** 

mountable Dimensions: (HxWxD) 120x88x40mm



order code SR0822802

# 8 Zone Alarm Honeywell Kit



A complete alarm system which incorporates pet tolerant detectors that offer a simple, reliable alarm system, with the peace of mind that your pets will not cause false alarms.

- 8 Zones each separately identified on the keypad
- Personal attack buttons to activate in emergency LCD remote keypad
- Zones 7 & 8 may be programmed as Fire Zone
- Last 250 event logs are stored in the
- Chime can be used to select a low security chime alarm for various areas
  Built-in tamper control to protect all wiring
- and detectors in the system from

unauthorised access

Contents: Control panel with LCD keypad, 3x
pet tolerant PIR sensors, 2x door contacts, panic button, 100m 6 core cable, bell box, 12V 1.2Ah battery, fixing kit

£129.98

order code SR0824602 657852

#### Wireless Alarm Yale[®] System

Standard Kit

**10**%

DEFENDER

Keypad enables you to set or unset the

alarm via an access code 100% Wire free

Expandable up to 20 devices

Contents: Siren box with flashing LED, Remote keypad, 2x PIR detectors, 2x door/window contacts, batteries and fixings

£83.32

order code SR0818502

651103

Accessories

637449

SR0818802	PIR Detector	£17.29
SR0818902	PIR Detector (3 Pack)	£47.20
SR0819002	PIR Detector (Pet Friendly)	£19.95
SR0819102	Door Contact	£13.94
SR0819202	Remote Fob	£13.25
SR0819302	Keypad	£15.75
SR0819402	Panic Button	£13.25
SR0819502	Smoke Detector	£27.20

#### **Wireless Alarm** Yale[®]



Family Kit

651240

Digital display and can be tailored to individual requirements

Length of the exit/entry period can be

Expandable up to 20 devices

£149.99

order code SR0818602

651111

Accessories		
SR0818802	PIR Detector	£17.29
SR0818902	PIR Detector (3 Pack)	£47.20
SR0819002	PIR Detector (Pet Friendly)	£19.9
SR0819102	Door Contact	£13.9
SR0819202	Remote Fob	£13.2
SR0819302	Keypad	£15.75
SR0819402	Panic Button	£13.2
SR0819502	Smoke Detector	£27.20

#### Wireless Alarm Yale^{*} System



Premium Kit

Telecommunicating panel performs all the functions of with the additional feature of alerting you by telephone should the alarm be activated

Can store up to three telephone numbers 100% Wire free

£139.99

order code SR0818702

651112

Swann

SR0818802	PIR Detector	£17.29
SR0818902	PIR Detector (3 Pack)	£47.20
SR0819002	PIR Detector (Pet Friendly)	£19.95
SR0819102	Door Contact	£13.94
SR0819202	Remote Fob	£13.25
SR0819302	Keypad	£15.75
SR0819402	Panic Button	£13.25
SR0819502	Smoke Detector	£27.20

#### Magnetic **Keypad Door** Alarm

Powerful 110dB+

siren sounds when movement is detected by the magnetic sensor Passcode protection allows authorized

entry 2x Settings - chime sound (alert mode) and 110db+ siren (arm mode) selection

£7.98

order code SR0944002



## 10-Year Carbon Kidde **Monoxide Alarms**





Models: 10LLCO & 10LLDCO

Sleek, lightweight CO alarms with non-replaceable, sealed-in non-replaceable, sealed-in Lithium batteries for ten years of continuous protection – meaning the user never needs to change the batteries for the full duration of the alarm's life.

- Sealed-in Lithium batteries will last the full 10-year alarm life without ever needing to be replaced
- Continuous monitoring of carbon monoxide
- Alarm memory the red LED will flash every 60 seconds to indicate a CO 'event' has occurred
- Unique water-based Kidde CO electrochemical sensor
  CO 'Quick-Test' feature – temporarily de
- sensitises the CO sensor to allow quick-testing using Kidde approved CO sprays Interrogation feature allows peak level, test history to be analysed by Kidde upon
- arrangement

  3x LEDs Alarm, Operate and Fault
- End-of-life alarm alerts user to replace alarm after 10 years of protection
- Test/Reset button to allow regular testing of alarm function

#### Model: 10LLDC0

Peak level display allows the highest CO vel recorded between 11-999ppm to be

SR0936302 10LLC0 £19.97 SR0936402 10LLDC0 £21.50

Wireless **Driveway Alarm with** 



- PIR weatherproof wireless sensor and receiver unit
- Wireless RF transmission up to 90m
- PIR sensor will detect motion and trigger the receiver to turn on alarm or chim High and low sound switch
- Alarm/chime/off select switch
- Wireless sensor requires 9V battery (not
- supplied)
- Available in white, black or black/green

SR0773702 White

SR0939202 Black SR0939302 Black/Green

# Mini Infrared Security System





£39.99

order code SR0548902

628623

#### **PIR Alarm with** 2x Remotes



Ideal for protecting property against intruders. This alarm features a built-in PIR motion sensor that will activate if any

movement is detected. It is simple to fix, there are no wires to connect, just install the included batteries, fix to a suitable surface and turn it on with one of the supplied remote controls

- 120dB Alarm
- Built-in PIR motion sensor
- 110° Scanning area Adjustable wall mounting bracket
- Comes complete with 2x remote controls Supplied with 4x AA batteries

£9.95

order code SR0934102

# 4CH DEFENDER Wireless **CCTV** Kit with Weatherproof





interference free clear pictures on the 7 LCD monitor with integrated video recorder.

#### 1/5" Colour CMOS Sensor

- Night vision range: 5m
- Weatherproof IP54 rating
- 70° Viewing angle
- Unobstructed range 200m
- Dimensions: (HxWxD) 58x63x131mm

#### Monitor:

- 7" LCD TFT monitor
- Video recorder via SD card (support up to 32GB) Simultaneous viewing of all cameras
- Manual, schedule, overwrite and motion recording USB and AV Out
- Dimensions: (HxWxD) 157x214x26mm
   Contents: 4x Cameras, 7" LCD monitor, 5x power adaptors, AV out cable, monitor bracket, 2GB SD card

£219.90

order code SR0826402

667823

#### **Full-HD Dash** & Cobra **Cam Video Recorder**





#### Model: CDR 820F

- Records everything you see in Full-HD
- Ultra compact size for discreet installation Ready to use with 8GB memory card
- 5MP CMOS sensor with 118° wide angle lens
- Continuous loop recording facility
  Motion detection and time/date stamp functions
- 1.5" LCD Display for instant playback Records to MicroSD cards (32GR max)
- Rechargeable Lithium-ion battery Dimensions (HxWxD): 46x46x38mm

Contents: Dash cam, 8GB MicroSD card, 12V cigarette lighter adaptor, USB cable, suction cup mount and user guide

£54.90

order code SB0558102

707874

#### SCobra **Full-HD Dash Cam Video Recorder** with GPS



#### Model: CDR 840

- Records everything you see in Full-HD Internal GPS embeds exact location and time in to each recording
- Free software allows you to simultaneously play location, time and speed alongside HD video Ready to use with 8GB memory card
- 5MP CMOS sensor with 118° wide angle
- Continuous loop recording facility 1.5" LCD Display for instant playback
- Mini HDMI output for PC or HDTV
- playback Records to MicroSD cards (32GB max)
- Rechargeable Lithium-ion battery
- Dimensions (HxWxD): 61x99x38mm

Contents: Dash cam, 8GB MicroSD card, 12V cigarette lighter adaptor, USB cable, suction cup mount and user guide

£79.97

order code SB0558302

709080

# **Vehicle Journey Recorder with LCD**

The Smart-i Drive is a HD 720p vehicle collision camera with a 1.5" LCD monitor for live viewing, playback and setup. In addition, the camera features a high-quality lens capturing clear images of the driver's view of the road. The unit is designed to look like a part of a vehicle with a small and unobtrusive frame, preventing any unwanted attention from passengers and passers-by.

Protection against 'crash for cash'/premeditated staged accidents, conflicting

- reports of actual events and lack of witnesses
  72° Lens • DIY installation
- Records to micro SD card up to 32GB (not



order code SR0903802

Recording resolutions of 1920x1080 @ 30fps, 1280x720 @ 30/60fps, 680x480 @ 30fps Rechargeable Lithium-ion battery Supplied with a 8GB MicroSD memory card (32GB max.), so the unit is ready to

5MP CMOS sensor

performance, and advanced dynamic range

In-Car &cobra

**HD Camera** Recorder Model: CDR 825E Records everything you see in 1080p, full HD

video Amharella chinset ensures the best image quality, night time

use out-of-the-box Contents: HD dash cam, 8GB MicroSD card, 12V cigarette lighter adaptor, USB to mini-USB cable, low profile suction cup mount and 2x semi-permanent adhesive mounts

Large, 2.7" LCD display with additional

of the road without any edge distortion

video playback on a TV or computer 140° Wide angle view gives you a full view

order code SB0558202

#### SMARTWITNESS 2 Camera **Vehicle Journey** Recorder with LCD

**Monitor** The Smart-i Duo is a HD 720p vehicle collision camera with an additional internal rear view camera for



help when reversing and to watch the rear of the vehicle. The recorder also features 2" LCD monitor for live

- viewing, playback and setup.

   Protection against 'crash for cash'/premeditated staged accidents, conflicting reports of actual events and lack of
- Camera includes a rotating lens
- Optional audio recording 120° Lens
- DIY installation Records to micro SD card up to 32GB (not included)

£79.98

order code SR0903902

706303

#### & Cobra **In-Car Super HD Camera Recorder** with Wi-Fi

Model: CDR 900 Records 1296p Super HD or 1080p full HD

video Ambarella chipset ensures the best image quality, night time performance, and advanced dynamic range



Communicates with a companion app for your iOS or Android device to view and

2" LCD display with Micro HDMI output to directly play footage on your HD TV o computer (cable not included)

Ultra wide, 160° viewing angle films the entire road and your peripherals without edge distortion • 3MP CMOS sensor Recording resolutions of 2304x1296 @

30fps, 1920x1080 @ 30fps

Rechargeable Lithium-ion battery Supplied with a 8GB MicroSD memory card (64GB max.), so the unit is ready to use out-of-the-box

Contents: HD dash cam, 8GB MicroSD card, 12V cigarette lighter adaptor, USB to mini-USB cable and heavy duty suction cup

£99.98

order code SB0558402





#### **HD Vehicle** SMART WITNESS **Journey Recorder** with LCD Monitor & **GPS**

The SVC1080 is a 1080p full HD vehicle accident camera with a 2.4" LCD



2.4" LCD monitor for live viewing, playback and setup. Features a 170° lens to provide a comprehensive view of any incident. The SVC1080 will record exactly what happened before, during and after an incident. The unit is designed to look like a part of a vehicle with a small and unobtrusive frame, preventing any unwanted attention from passengers and passers-by.

Protection against 'crash for cash'/premeditated staged accidents, conflicting reports of actual events and lack of

- reports of actual events and lack of
- 170° Lens
- GPS receiver 3-Axis G-Sensor
- DIY installation Records to micro SD card
- Available with 32GB micro SD card

706308

£154.75 SR0904002 HD Camera HD Camera + 32GB

SR0904202 Micro SD Card

**IR Bullet Camera** 

**720p HD IP** • wision **Varifocal Bullet** 

960H real-time monitoring and

View from anywhere: Android, iPhone, iPad, PC, Mac

colour reproduction IP66 weather resistant rating

Night vision up to 25m

£249.94

order code SR0905402

Built-in 500GB HD

Support network monitoring without LAN cable connection to router

4x 700TV line high resolution cameras

True day and night with IR for perfect

4 Channel

All-in-One

**Security Kit** 





Maximum resolution of 1280x720 at

Xvision varifocal 6-22mm HD megapixel

auto-iris lens, for optimum selection of any viewing angle between 17-54° Xvision X2K-IP DSP

Remote access via PC. Mac. tablet or

smartphone
Record and view 36x cameras using free

Windows CMS software or to an NVR Advanced Wide Dynamic Range (WDR)

Programmable high light suppression

Headlight compensation and powerful optics for up to 15m number plate

Audio input and output (for audio monitoring and 2-way audio) RS485 output for controlling external

**Trade prices** 

on over 100,000

High speed digital slow shutter 3D Digital noise reduction

0.0003 Lux low light sensitivity

H.264 compression

Dual stream

OnVIF compliant

recognition (NPR) Alarm input and output

Cable managed bracket Designed for wall or ceiling mounting IP66 rated

£136.65

order code SR0917902

equipment PoE compatible

Up to 65m smart IR night vision

- 800TVL High resolution
- IR LED range: 20m 3.6mm Fixed lens
- Day/night operation
- Metal housing
- IP66 weatherproof rating Power requirement: 12V DC, 1A (not included)

£19.95

order code SR0937802

# 4 Channel Allin-One Security Kit



- 2x 700 TVL high resolution weatherproof
- 4-Channel 960H recording DVR with 500GB surveillance class HD installed Easy setup and Wi-Fi connectivity
- Anytime/anywhere viewing with free app
- Motion event and tampering alerts
- Clear, vivid video quality
- 72° Wide angle coverage
- Night vision up to 25m
- True day and night/IR cut filter

£199.99

order code SR0906002

# stocked products

- 4x 700 TVL high resolution weatherproof camera:
- 8-Channel 960H recording DVR with 500GB surveillance class HD installed
- Easy setup and Wi-Fi connectivity
  Anytime/anywhere viewing with free app
- Motion event and tampering alerts Clear, vivid video quality
- 72° Wide angle coverage Night vision up to 25m
- True day and night/IR cut filter



£254.90

order code SR0906102

704854

# 1080p Varifocal (CCC) **Dome Camera CCTV** System



MASUN

- 1080p (1920x1080) Resolution
- 0.0003 Lux light sensitivity
- 30m IR night vision
- 2.8-12mm Varifocal HD megapixel lens for 23-92° viewing angle
- Wide dynamic range (WDR) Digital slow shutter

- 3D Digital noise reduction High light suppression
- Up to 6m Number Plate Recognition (NPR)
- Additional analogue BNC video output
- Cable managed bracket Vandal resistant
- IP66 rated

#### Recorder

705265

- Recording rate: 1080p, 100fps real time (25fps per camera)
- 4x Audio inputs
- Remote access via smartphone, tablet, PC and Mac
- **Email alerts**
- VGA and HDMI monitor outputs
- Front panel, mouse or IR remote control 4x Alarm inputs, 1 alarm output
- 2TB Recording capacity
  Estimated recording space required per camera per day: 108GB @ 1080p/25fps, 43GB at 1080p/10fps, 22.5GB @

Contents: Recorder, 4x cameras, 4x 20m network cables, multi-camera power supply

£745.50

order code SR0920802

Wi-Fi HD ebode

**Outdoor IP Camera** with Night Vision





The ebode IPV58P2P offers the latest generation of IP camera with hassle-free, three step set-up and installation, thanks to a unique QR code scanning method. The IPV58P2P waterproof outdoor camera with 12x IR-LEDs and automatic IR-LED for night vision range up to 20m.

- Includes IR-Cut filter for automatic colour Free DDNS service embedded so live
- feeds are available wherever you are Free Android and iOS app available
- Supports IE6 and above, Firefox, Chrome Day/night surveillance
- H.264 video compression, supports Onvif
- Motion detection alarm via e-mail and FTP
- 2-Way audio Supports Micro SD card storage
- IEEE 802.11n wireless connection Security standard WEP, WPA and WPA2

Contents: IP camera, power adaptor, resource CD, Ethernet cable, mounting bracket and screws, Wi-Fi antenna and quick start guide

SR0934002 Wi-Fi IP Camera £73.32 SR0936902 Wi-Fi IP Camera with PoE £91.50 Wireless Home Source Camera





- Wireless pan/tilt IP
- CCTV, baby, pet, granny cam Simple smartphone/ tablet access with
- Fits most consumers' existing setup, just needs internet access Genuine plug-and-play, very easy to setup and use
- Night vision, 2-way audio, motion

detection Contents: Wireless home camera, power adaptor, Wi-Fi antenna, network cable, software & manual CD and mounting bracket

£36.50

order code SR0880602

702769

#### 1080p HD IP • wision **Bullet Camera**



- Sony 2.43MP sensor
- Maximum resolution of 1920x1080 at 30fps
- Xvision 3.7mm HD megapixel lens for 78'
- viewing angle Xvision X3K-IP DSP

710882

- 0.0003 Lux low light sensitivity
- Up to 30m smart IR night vision
- H.264 compression Dual stream
- OnVIF compliant Remote access via PC, Mac, tablet or smartnhone
- Record and view 36x cameras using free Windows CMS software or to an NVR
- Advanced Wide Dynamic Range (WDR)
- High speed digital slow shutter
- 3D Digital noise reduction Programmable high light suppression
- PoE compatible Cable managed bracket
- Designed for wall or ceiling mounting IP66 rated

£99.99

order code SR0918002

713073

5 DEFENDER Hi-Res **Miniature Colour** Camera





- 1/3" Sony CCD
- 600 TVL
- 3.7mm Taper pinhole lens
- BNC Connection
  Dimensions: (WxHxD) 25x10x25mm

Supplied with power adaptor

£22.90 order code SR0800002

# Wi-Fi HD IP **Outdoor Dome Camera with Night Vision**

Models: IPV68P2P & IPV68P0E
The ebode IPV68 is the

first 960P, 1.3MP wireless indoor/ outdoor camera with PTZ (3x optical zoom) and auto-

focus. With hassle-free, 3-step set-up and installation, thanks to a unique QR code scanning method. This dome

ebode

camera keeps an eye on your house, offce, store or garage with live views during day and night.

Includes IR-Cut filter for

- automatic colour correction
  Free DDNS service embedded so live
  feeds are available wherever you are
- Free Android and iOS app available Supports IE6 and above, Firefox, Chrome
- and Safari
- Day/night surveillance
- H.264 video compression, supports Onvif
- Motion detection alarm via e-mail and FTP 2-Way audio
- IEEE 802.11b/g/n wireless connection Security standard - WEP, WPA and WPA2
- IP66 rated
- Weight: 1 8kg
- Model: IPV68P0E

Power over Ethernet (PoE) RJ45 port transfers data and power on one single

Canle
Contents: IP camera, power adaptor,
resource CD, Ethernet cable, mounting
bracket and screws, Wi-Fi antenna,
surveillance sticker and quick start guide

712755 £118.52 SR0936602 IPV68P2P

SR0937002 IPV68P0E £119.75 DEFENDER **20m IR** 

Day/Night 650TVL Camera



Super HAD CCD Built-in 24 IR

LED for 20m night vision range Connection via BNC sockets

- Automatic gain control
- Automatic electronic shutter
- Scanning mode NTSC/PAL
- Mounting bracket included
- Supplied with power adaptor

£18.50

order code SR0873802

699473

#### 40m Vari-5 DEFENDER Focal 650TVL **Day/Night Camera**



- night vision range
- Connection via BNC sockets Automatic gain control
- Automatic electronic shutter
- Weatherproof
- Scanning mode NTSC/PAL Mounting bracket included
- Supplied with power adaptor

£32.85

order code SR0873902

699373

#### **700TVL** Swann **Day/Night Bullet Cameras Kit**



- 2x Clear resolution cameras with powerful night vision for indoor/outdoor use
- Sturdy aluminum construction suits indoor and outdoor applications
- CMOS sensor
- 3.6mm Lens
- 700TVL

- Viewing angle: 59° Resolution: 720x576 IR distance: 25m Day/night mode: Colour/B&W IP67 weatherproof rated

Contents: 2x cameras, 2x cable managed brackets, 2x 18m BNC cables, power adaptor & splitter, mounting screws & plugs, user manual and 4x theft deterrent stickers

£39.98

order code SR0939502

713691

#### **Professional** • wision **HD 960H Camera** with 60m IR



- Sony 960H CCD sensor
- Xvision X3K DSP 700TVL (960x576) resolution
- 0.0003 Lux low light sensitivity 50/60m Smart IR night vision
- 6m NPR (number plate recognition)
- Varifocal 2.8-12mm HD megapixel auto iris lens
- Viewing angle of 23-92° Advanced wide dynamic range
- High speed digital slow shutter
- 3D Digital noise reduction
- Programmable high light suppression Headlight compensation and powerful
- optics for number plate recognition
- Designed for wall or ceiling mounting
- Cable managed bracket Weatherproof to IP66

£84.30

order code SR0876902

order code SR0797602

698669

# Order online at cpc.co.uk

# 800TVL 40m DEFENDER **IR Vari-Focal** Camera

- 1/4" HDIS 960H sensor
- 800TVL High resolution Water resistance - IP66 rated
- 2.8-12mm Manual zoom 40m IR night vision
- 3 Axis cable built-in bracket
- 12V. 1A PSU recommended (not included)

£29.98

order code SR0874902

701029





- 1/3" Sony 720P CMOS images 1,000TVL
- Up to 8x digital zoom
- Min. illumination, 0 Lux @ (F1.2, IR on)
- 2.8-12mm HD varifocal lens
  Ultra-wide dynamic performance, up to
  115dB 3-Axis bracket
- Smart IR LEDs
- 2 Year manufacturer's warranty
- 20m IR range IP66 Rated Input Voltage: 12V DC

£32.25

order code SR0893802

705261

# 800TVL 30m DEFENDER **IR Vari-Focal Camera**



1/3" 960H High sensitivity

- 800TVL High resolution
- 2.8-12mm Vari-focal lens IP66 Weatherproof rating
- 12V 1A PSU Recommended (not included)

£42.50

order code SR0862402

691856

#### 60m DEFENDER 1000TVL Day/Night **IR Camera**

1/3" 1.3M Sony Exmor CMOS sensor

5x Digital zoom (controller required -SR0874102, sold

separately)
Min. illumination, 0 Lux
(F1.2, IR on)

- 6.0mm Lens
- 60m IR range IP66 rated
- Input Voltage: 12V DC

£48.90

order code SR0891402

706284

40m & DEFENDER 1000TVL Varifocal IR Camera



- 1000TVL
- Up to 8x digital zoom
- Min. illumination, 0 Lux @ (F1.2, IR on) 2.8-12mm HD varifocal lens
- Ultra-wide dynamic performance, up to
- 3-Axis bracket
- 2 Year manufacturer's warranty
- 40m IR range
- Input Voltage: 12V DC

£54.50

order code SR0893702

705419

#### 120m IR Pro • wision Camera with 25m **NPR**



Sony 960H CCD sensor

Xvision X3K DSP

700TVL (960x576) resolution 0.0003 lux low light sensitivity

- 100/120m Smart IR night vision Varifocal 5-50mm HD megapixel auto iris lens
- Viewing angle: 6-49°
- Advanced wide dynamic range High speed digital slow shutter
- 3D Digital Noise Reduction
- Programmable high light suppression Headlight compensation
- Number plate recognition up to 25m Cable management bracket Designed for wall or ceiling mounting

Weatherproof to IP66 £149.99

order code SR0882002

702799



facebook.com/cpc.co.uk





# 800TVL 20m DEFENDER **IR Mini Dome** Camera



- 1/3" HDIS 960H sensor
- Vandalproof housing
- 800TVL High resolution
- 3.6mm Fixed lens 20m IR night vision
- Size: 93x86mm (DiaxH)
- 12V 1A PSU recommended (not supplied)

£19.95

order code SR0875402

**40%** 696066

### 800TVL 20m DEFENSER **IR Weatherproof Dome Camera**



- 1/3" 960H High sensitivity sensor
- 800TVL High resolution
- 3.6mm Fixed lens
- IP66 Weatherproof rating 20m IR Range
- 12V 1A PSU Recommended (not included)

£22.50 order code SR0863102

#### 800TVL DEFENDER Vandalproof 20m IR **Dome Camera**



- 1/3" HDIS 960H image sensor
- 800TVL resolution
- 20m IR range
- Dimensions (ØxH): 94x70mm 12V 1A PSU recommended (not included)

£19.99

order code SR0867402

697408

# DEFENDER **800TVL**

**Vandalproof 20m IR** 





- 20m IR range
- Dimensions (ØxH): 94x70mm 12V 1A PSU recommended (not included)

£16.65

order code SR0867502

## 800TVL 20m DEFENDER **IR Dome Cameras**





- 1/3" HDIS 960H sensor Vandalproof housing
- 800TVL High resolution
- 3.6mm Fixed lens
- 20m IR night vision
- 12V 1A PSU recommended (not included)

SR0875502 Black

SR0875502 Black **£19.99** 

# 800TVL 25m DEFENDER **IR Dome Camera**



- 1/3" HDIS 960H sensor
- Vandalproof housing 800TVL High resolution
- 2.8 12mm Manual zoom 25m IR night vision
- 12V, 1A PSU recommended (not included)

£29.95

order code SR0875302

702939

#### **600TVL** DEFENDER Vandal Resistant IR **Dome Camera**



- ⅓" Sony CCD
- Built in 36 IR LED for 30m night vision
- Vari-focal 4 9mm lens
- Connection via BNC sockets Automatic gain control and shutter

Technical Data Image Sensor/DSP 1/3" Sony Colour CCD/DSP Lens Manual 4mm to 9mm/64°

Resolution 600TVL Illumination Min O 1lx Night Vision 30m

2.1mm DC Socket Connection Power Connection Video BNC Socket Dimensions (HxDia) 93x131mm

£19.99

order code SR0796402

645991

#### QVIS' 1000TVL **Weatherproof Dome Cameras**



- " Sony Exmor digital image sensor IMX238 1000TVL high resolution
- IR LED range 25-30m 3.6mm fixed lens
- Day/night operation
- Armoured housing
- IP66 weatherproof rating
- Power requirement: 12Vdc, 1A (not included)

SR0876002 Grey SR0876102 White

SR0876202 Black

#### 800TVL 30m INDEPENDER **IR Dome Camera**



- 1/3" HDIS 960H sensor
- Vandalproof housing
- 800TVL High resolution 2.8-12mm Manual zoom
- 30m IR night vision
- 12V, 1A PSU recommended (not included)

£22.50

order code SR0875002

701030

# 800TVL 30m DEFENDER **IR Dome Camera**



- 1/3" HDIS 960H sensor
- Vandalproof housing 800TVL High resolution
- 2.8 12mm manual zoom
- 30m IR night vision
- 12V, 1A PSU recommended (not included)

£24.50

order code SR0875102

702938

#### 1000TVL QVIS' **Weatherproof Varifocal Dome Cameras**



- 1/3" Sony Exmor digital image sensor IMX238
- 1000TVL High resolution
- IR LED range 25-30m
- 2.8-12mm Varifocal lens Day/night operation
- Armoured housing IP66 Weatherproof rating
- Power requirement: 12Vdc, 1A (not 699470

included) SR0876302 Grey SR0876502 Black

SR0876402 White **£39.99** 

#### Professional HD Wision 960H Dome Camera



This wide dynamic range camera offers HD 960H resolution in a vandal resistant enclosure with high power LEDs for up to

- 40m night vision in complete darkness.Sony 960H CCD sensor
- Xvision X3K DSP
- 700TVL (960x576) resolution
- 0.0003 lux low light sensitivity
- 30/40m Smart IR night vision Varifocal 2.8-12mm HD megapixel auto
  - iris lens Viewing angle of 23-92
- Advanced wide dynamic range High speed digital slow shutter
- 3D Digital noise reduction Programmable high light suppression
- Headlight compensation and powerful optics for up to 6m number plate recognition Vandal resistant
- Designed for wall or ceiling mounting
- Weatherproof to IP66

£53.50 order code SR0876802

## 800TVL 20m DEFENDER **IR Vari-Focal Dome** Camera



- 1/3" 960H High sensitivity sensor
- 800TVL High resolution 2.8-12mm Vari-focal lens
- IP66 Weatherproof rating
- 20m IR Range
- 12V 1A PSU Recommended (not included)

£45.50 order code SR0862602 10%

#### 800TVL 15m blupont. **IR Dome Camera**



- 800TVL High resolution
- IR LED range: 15m 3.6mm Fixed lens
- Day/night operation

- IP66 weatherproof rating Power requirement: 12V DC, 1A (not included)

£19.95

order code SR0937702

712965

## **Preston Contact** Centre

8am - 7pm Mon to Fri 9am - 5pm Saturday **Now open Bank Holidays** 

Call us on 03447 88 00 88

# 1000TVL 1280H **Small Dome Camera**



- High resolution of 1000TV lines (Colour and B/W)
- Min. illumination 0.09Lux@F1.8, 50IRE, 0.05Lux@F1.8, 30IRE
- Built-in fixed lens (3.6mm) SSDR, SSNRIV, Defog
- Coax: Pelco-C (Coaxitron)
   Power: 12V DC

£49.97

order code SR0923702

711081



The VideoMitter Lites are a breakthrough in the transmission of video signals. By digitising the video and audio signals. By digitising the video and audio signals, far superior performance can be achieved in transmission distance and received image and audio quality. Both the Tx and Rx units have monitor video and audio out phono sockets. This allows you to connect an additional monitor with audio at the camera and DVR end for extra security.

- Monitor video and sound up to 1.2km with other antennas (200m as supplied)
   Digital data transmission for cleaner,
- sharper images over longer distances Privacy Pairing function for private video
- transmission, helping comply with DPA Video and audio loopthroughs for adding an extra monitor with sound at either end of the transmission
- Whisper mode listens for data at a low power for energy efficiency
- 2.4 to 2.4835GHz frequency
- Up to 20 pairs on 1 site
- Antenna RP SMA Female
- Audio input phono
- Video input phono Includes Tx and Rx unit with antennas, 4x phono AV cables and 2x 12V DC power . supplies
- Dimensions (WxHxD): 115x80x25mm

order code SR0880702

SR0898702

ELMDENE

# **Encapsulated CCTV Switch Mode PSUs**



SR0898602

- 12V DC, with 1A, 2A, 3.5A or 5A versions available Encapsulated
- Ideal for CCTV UK mains plug
- 2.1mm DC output plug
- 3-Year warranty

#### Technical Data

Order Code SR0898602 SR0898702 SR0898802 SR0898902 Amp Rating 3.5A Input Voltage 100 - 240VAC Output Voltage 12VFixed

704067 SR0898802 & SR0898902 SR0898602 1A £8.25 SR0898702 2A £10.75 SR0898802 3.5A £12.10 SR0898902 5A

#### HD960H 12x 10 CCTV **Zoom PTZ Speed Dome Camera**



- 1/3" Super HAD II Sony CCD Effice sensor
- 5.0-60mm (4-90°) auto iris 12x zoom Control via a Pelco D/P compatible DVR or
- Cable management bracket
- Durable polycarbonate casing
- Weatherproof (IP66)

£162.50

**10%** 701689

order code SR0881402

# HD960H 18x **Zoom PTZ Speed Dome Camera**



- 1/3" Super HAD II Sony CCD
- 4.7-85mm (3-55°) auto iris 18x zoom Control via a Pelco D/P compatible DVR or
- controller
- Cable management bracket
- Durable polycarbonate casing Weatherproof (IP66)

£189.90

order code SR0881502

# **Digital Wireless Kronic** Camera System & **Monitor**



Watch over your property with this advanced 2.4GHz digital wireless security camera system. The advanced 2.4GHz signal with encryption reduces interference, ensure privacy and allows you to use it over an extended range.

- 7" LCD monitor can support up to 4x
- Built-in digital video recorde
- Camera offers a very sharp and stable image
- Equipped with night vision
  Additional wireless camera also available
  (SR0944902) Range: Indoor (50m), outdoor (150m)

Contents: Camera with bracket, 7" monitor, 2x antennas, AV output cable, 2x AC/DC 715225

Wireless Camera & SR0944802 Monitor £129.50 Additional Wireless SR0944902 Camera £69.97

#### HD960H Covert Swision Camera with Audio



- 10x10mm with pinhole cone lens & 2mm aperture Sony 960H CCD sensor
- 3.6mm Wide angle lens for 78° viewing angle
- Xvision X1K DSP 700TVL (960x576) resolution
- 0.01 Lux low light intensity
  Automatic Digital Noise Reduction Integrated microphone for high quality audio

£39.99

order code SR0882402

702803

# Waterproof Stontronics **CCTV Power Supplies**



A low cost high quality range of 12V DC and 24V AC power supplies for CCTV installation.

• 12V DC or 24V AC Output

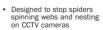
- Waterproof to IP65
- Fused inputs and outputs
- Wall mountable CE approved
- RoHS compliant Terminal block connection

Technical Data Input Voltage

543619 230V AC 12-24V DC Output Voltage 0-40°C Operating Temperature

PW0247602	120	1.5A	£27.50
PW0247702	12V	2A	£29.90
PW0247802	24V	1A	£23.80
PW0247902	24V	2A	£29.9
PW0248102	24V	5A	£41.90

# **Spider** Repellant



- Suitable for use in other areas to deter spiders, indoors or outdoors
- Also use on PIRs to reduce false alarms
  Can be used to remove other crawling insects such as ants, fleas, flies and
- 300ml Aerosol



£6.45

order code SR0841702



SPIDER X

#### 8-Ch DVR with 4x PIR Cameras Kit



Includes 4x 720TVL cameras with powerful night vision
Includes 5x wireless window/door sensors and 2x PIR movement sensors that communicate wirelessly with the 100db anti-intrusion indoor siren

Movement detected by the cameras can trigger alerts and video recording

Receive alerts on your 36/4G capable smartphone and tablet using the free SwannView Link app (Android and iOS) IP67 weatherproof rating for

indoor/outdoor use

715223

£265.50

order code SR0943802

#### 2.5" CCTV Test **Covision Monitor**



rechargeable battery and power supply

£62.90 order code SR0816002



651143

#### 12.1" LCD EFENDER **CCTV** Monitor





Ideal fo to DVRs or direct to camer

Front panel controls Maximum resolution

800x600

16.7 Million display colours
Dimensions: (LxWxH) 320x160x320mm

£89.99

order code SR0805002

652022

# 19" LED CCTV **Monitor**





710614

- Supports up to 1280x 1024 resolution, 4:3 display
- Superior image quality DNIe (Digitial
- Natural Image engine) High contrast ratio, 1000:1
- 120Hz Processing smooth judder in
- Fast response time, 5ms
- Durable tempered glass screen HDMI, RGB, Analogue RGB, 15-pin D-sub,
- 30,000 Hours panel life

£139.90 order code SR0924302



### 4-Channel **H.264 DVR**



The SRD-440 is a 4-channel, compact DVR which provides both high functionalities fo professional security and enhanced user interface. As well as the ability to record real-time images across all 4 channels at CIF resolution, the SRD-440 also affords the user the opportunity to record in resolutions up to 4CIF over selected channels.

Easy GUI provides convenient operation

- for setting, recording, and a set of search and playback functions 4-Channel live monitoring through a smartphone is also possible with
- Samsung iPOLiS app Built-in USB slot for quick and easy video back-up
- High level H.264 compression for superb picture quality whilst minimising HDD space and bandwidth requirements
- Up to 100fps recording rate at CIF resolution
- Full 4CIF resolution recording support
- De-interlace function for clear edge of moving object
- 1-Channel audio input and output 500GB HDD installed
- Supplied with 2x AAA batteries Dimensions (WxHxD): 255v50v204mm
- Weight: 1.6kg

£99.99

order code SR0914602

## 4-Channel HD KGUARD **DVR Kit with 2x Bullet Cameras**



- 4-Channel DVR with H.264 compression 2x Bullet cameras with 1080p HD
- resolution, higher than D1
  Full HD output for connection to HDTV
- Easy to set up network without difficult configuration
  Connects to Cloud Service with personal
- storage space Advanced motion schedule can manage
- email alerts easily Backup to external USB drive or via network connection
- Free 'kview' app allows remote monitoring on smartphones and tablets via QR code Built-in RS485 port for PTZ
- (Pan/Tilt/Zoom) control
- BNC, HDMI and VGA outputs
- 2x audio inputs, 1 audio output 1TB HDD installed (max. 2TB)

Contents: DVR, 2x cameras, power adaptor, Ethernet cable, HDMI cable, remote control (requires 2x AA batteries, not included), mouse, software CD and user guide

£139.50

order code SR0946902

715603

#### 960H DVRs

Swann

SAMSUNG



DEFENDER.



- 960H Full WD1 recording
- Intuitive GUI for very simple set up and installation
- The CMS (Central Monitoring System) can pull in pictures from multiple sites simultaneously, giving full control and access from a central station PC, Mac, iPad or smartphone
  Control PTZ (Pan/Tilt/Zoom) and can do
- presets, cruises and track scans
- Multi-user management
- 2-Way audio
- HDMI/VGA/Spot monitor outputs
- 32-Channel models housed in a standard 2U case
- 2-Year manufacturer's warranty
- Available with or without HD installed

	Channels	HDD Cap.	706282
SR0891802	4	None	£74.75
SR0891902	8	None	£89.40
SR0892002	16	None	£113.94
SR0892102	24	None	£299.99
SR0892202	32	None	£599.97
SR0892302	4	1TB	£137.20
SR0892402	8	1TB	£149.99
SR0892502	16	1TB	£182.60
SR0892602	4	2TB	£164.50
SR0892702	8	2TB	£178.60
SR0892802	16	2TB	£199.99
SR0892902	4	3TB	£172.50
SR0893002	8	3TB	£199.99
SR0893102	16	ЗТВ	£234.89
SR0893202	24	4TB	£458.54
SR0893302	32	4TB	£753.90
SR0893402	24	6TB	£519.90

# 4-Channel HD (GGG) **Diaital Recorders**

£784.62



- High definition 960H real time recorders
- 906x576 maximum resolution Touch screen, remote or mouse controls
- H264 compression
- Pentaplex playback and networking
- Live viewing over internet or Smartphone Motion detection recording
- Network or USB back-up

SR0865502

SR0893502 32

- PTZ and Speed dome compatible BNC, VGA or HDMI outputs
- Includes a remote, USB mouse and control software

697406 £83.20 SR0865202 N/A SR0865302 1TB £172.75 SR0865402 2TB £219.97

# **Get FREE UK** delivery online

зтв

£268.98

Conditions apply. See website for details

#### 32-Channel IQ CCTV **HD Digital Recorders**



- High definition 960H real time recorders
- 906x576 maximum resolution
  Touch screen, remote or mouse controls
- H264 compression
  Pentaplex playback and networking
- Live viewing over internet or Smartphone Motion detection recording
- 16 Channel loop through Network or USB back-up
- PTZ and Speed dome compatible BNC, VGA or HDMI outputs
- Includes a remote, USB mou and control software
- Available with a range of

SR0867002

se	SA	VE C	VE	R*
		0	W	D

£1,710.00

iristalleu Haru	004004	
	HD Capacity Installed	691961
SR0866402	N/A	£539.30
SR0866502	1TB	£569.98
SR0866602	2TB	£627.30
SR0866702	3TB	£659.95
SR0866802	6TB	£785.56
200066002	12TB	£1.150.00

#### 8-Channel Swann **DVR with 4x 700TVL** Cameras Kit

24TB



- Capable of monitoring and recording video from 8x cameras, offering you professional, state-of-the-art monitoring in one compact package
- Set and forget by recording continuously from 8-channels for 30 days+ to a 1TB hard drive, even longer with motion detection
- detection
  Includes 4x durable, day/night dome cameras with night vision up to 25m
  Add 4x more cameras of your choice for full 8-channel monitoring
- Know what is happening during the day and night for 24-hour security and peace of mind
- You can access this system securely from anywhere in the world, as long as you have the DVR connected to the internet
- SmartSearch onscreen activity tracking feature allows you to easily find recorded footage at key locations such as doorways and windows at any time
- Setting up remote viewing takes seconds using SwannLink 'Peer-to-Peer' technology
- Use your 3G/4G capable smartphone/tablet on the free SwannView Plus app to access the system

Contents: DVR, 4x cameras, 1m BNC-to-RCA cable, 4x 18m BNC cables, power adaptors and splitter, USB mouse, Ethernet cable, mounting screws and plugs, operating instructions, theft deterrent stickers

#### DVR Unit

Video inputs/outputs: 8-Channel

BNC/VGA, BNC Audio inputs: 1-Channel RCA

Display resolutions: Up to D1 (704x576) Frame rate: 25fps

1TB HDD installed (4TB capacity)

- CMOS sensor 3.6mm Lens
- 700TVL
- Viewing angle: 59° IR distance: 25m
  Day/night mode: Colour/B&W

£199.99

order code SR0939602

### **Electrical, Security and Test**

#### **Doraard Fire Door Retainers**



Wedging open fire doors is illegal and dangerous. Dorgard provides a simple solution for legally holding open fire doors, and will automatically close the door when the fire alarm sounds.

• Wireless unit with fail-to-safe technology

- Improves access throughout buildings inline with recommendations contained within BS8300
- Complies with BS EN 1155 and accepted by the Fire and Rescue Services
- Automatic night-time release facility Adjustable sensitivity
- Supplied with 2x C hatteries
- Expected battery life: 12 Months
- Available in black, red or white

Warning: Do not use rechargeable batteries with this product.

SR0913302 Black SR0913402 Red SR0913502 White

#### Fire Door Securefast **Hold-Open Magnets**



Models: AEM19001 & AEM19002

These magnets are ideal units for swing fire doors. Both units are designed with heavy duty steel construction making the units suitable for swing door systems in most environments.

- Surface mounts to standard BS wiring
- Fitted with an integral release button Supplied with armature plate
- Can be used in conjunction with any suitable fire alarm system
- Residual anti-magnetism pin on the electro-magnet body Nickel-plated magnetic block
- Wall-mounted units
- Connecter with anti-disturb varistor
- Operating voltage: 24V DC Absorbed current: 70mA
- Holding force: 55kg

#### Body is in black ABS with galvanized steel

Model: AEM19002

Body is in anodized aluminium with galvanized steel base

SR0949702 AEM19001

718164 £22.39 AEM19002

**Multi-Purpose Dry Powder Fire** 



- Ideal for homes, caravans, truck cabins, vans, mobile engineers, small workshops, small kitchens
- Fire rating 13A 70B
- Size HxW: 374x141mm (Diameter

- Perfect for use at construction sites. workshops, flammable liquid risks and exterior use Fire rating 27A 144B Size HxW: 535x221mm (Diameter
- 150mm)

#### 9kg Powder:

- For use at construction sites, workshops, flammable liquid risks and exterior use Fire rating 43A 183B
- Size HxW: 595x237mm (Diameter

SR0828102	2 kg	£13.29
SR0828202	6 kg	£26.45
SR0828302	9 kg	£27.50

#### Multi-Purpose LIFESAVER Fire Extinguisher

This multi-purpose fire extinguishe is designed for use on small domestic fires before they get out of control and without out of control and without taking unnecessary risks. A fire extinguisher's rating is the measure of its fire fighting capability, and for domestic purposes, an ABC-rated extinguisher is recommended because it recommended because it can be used on most types. can be used on most types of fire common to the home

or vehicle. Easy to use, lightweight

- extinguisher
  Pressure gauge for added reassurance that the extinguisher is fully charged and ready to use Mounting bracket
- included as standard
- Fully approved to the Europear Standard EN3
- 5A 34BC Fire rating
- Safe for use on electrical fires
- Weight: 1kg



Extinguishing Agent Discharge Range Discharge Duration Temperature Range Propellant

Dry Powder (Mono-Ammonium Sulphate) -30°C to +60°C 9 Bar Nitrogen @ 20°C

£15.45

order code SR0936502 712968

#### **Carbon Monoxide Alarm Test Kit**

£22.39

Simple to use

SR0949802

- Calibrated test gas
- Entirely safe Sensor inclusive test
- Low cost per test Sensor tests all CO alarms manufactured to BS EN 50291 and UL 2034
- 7x Tests per can 520ml Can

£13.79

order code SR0922302



#### Wall nfapower **Mountable Glass Fibre Fire Blanket**

blanket offers added safety home and on holiday. The manmade, specially treated, glass fibre fabric is smooth, soft and without any irritation to the skin. The blanket is 0.43mm thick, can be easily carried and used quickly in an emergency.

- Strong, 100% glass fibre blanket
  Wall mountable with quick release tabs
- Recommended for use on pan fires, also suitable for clothing fires
- Tested and certified BS/FN 1869

£5.95





These emergency escape ladders are an ideal addition to your fire escape plan. They are easy to use and have been tested to hold

- 450kg in weight. Attaches quickly to most bedroom windows
- Durable, flame resistant materials
- Tangle-free design Convenient storage - fits nicely under most beds
- Ready to use immediately no complex assembly required

SR0870202 2-Storey (13') £26.65 SR0870302 £39.97 3-Storey (25')

Mains **Ionisation Smoke Alarm** 



An ionisation sensing smoke alarm which may detect invisible fire particles (associated with fast flaming fires) sooner than an photoelectric/optical alarm.

- Interlinks with up to 24 hard-wired Kidde alarms so all sound simultaneously if any activate
- 230V mains powered with battery back-up Ionisation sensor technology
- Hush button for temporary silence
- Loud 85dB alarm

£9.97

order code SR0869402

Long life Easy to install Loud, 85dB alarm 3x LED readout

Carbon

**Alarm** 

Carbon monoxide

alarm certified

Monoxide

Supplied with 9V battery

to BS EN 50291, the Detecta10 is a cost effective, simple, yet reliable means of sensing the 'silent killer'.

Low battery and end-of-life alarm

£14.97

order code SR0922902

713824

√detectagas*

MALARM

#### **Mobile Site Fire** Alarm

The Howler Site Alarm is just the thing when you need to raise the alarm for an emergency. This alarm is designed primarily for use on building sites for fire, but can also be used on other sites where a conventional alarm system is not appropriate.

• Suitable for



- building sites
- temporary buildings, small workshops Weatherproof IP65 rated
- Up to 20 units can be linked
- Low battery warning Tough polypropylene container Alarm siren level 100dB
- High intensity LED strobe Push on/push off light switch Dimensions: (HxWxD) 260x160x75mm

£39.98 order code SR0826602

Carbon Monoxide & **Smoke** Alarm Kit



#### Smoke Alarm

Compact 100mm in diameter

Test button for alarm and

battery Loud alarm Low battery indicator arbon Monoxide Alarm

Provides protection during power cuts

Test/reset button

693497

Loud alarm

Low battery indicator

N.B. Both alarms supplied with batteries.

order code SR0870702



#### **PIR Lanterns**

Eterna

SAVE OVER 10%

- Fittings are rated at 60W max.
- Polycarbonate construction: corrosion resistant One piece lens
- quick and easy assembly
- 12 Metre max detection range
- Time on 3 minutes +/- 20 sec 120° Detection zone
- Factory preset PIR no override facility
- Requires 1x suitable ES energy saving lamp (not included) 680885

SR0842702 Black SR0842802 White £17.75



- Beautifully designed aluminium solar welcome light Lights for 30 seconds each time it detects
- motion within 3m Ideal for lighting doorways, entrances,
- pathways
- A well positioned solar panel will enable this product to work in typical UK winter conditions
- This light is solar powered and does not require mains power to work
- require mains power to work Brightness is equivalent to a 50W incandescent bulb Once motion is detected, this light can activate up to 250 times a night Simple and safe to install, can be set up
- in minutes and everything you need is in the box
- Fully waterproof
- LED bulbs last for 10 years or more 1-Year manufacturer's warranty

£11.95

order code SR0908002

706799

#### **ECO Wedge Solar Motion LED Welcome Light**



- This light is solar powered and does not require mains power to work
- A well positioned solar panel will enable this product to work in typical UK winter conditions
  Brightness is equivalent to a 50W
- incandescent bulb
- Once motion is detected, this light can activate up to 250 times a night
- Installs in minutes
- Superbright white SMD LED bulbs
- Detects motion up to 3m away
- IP64 Waterproofing Battery and fixings included 1-Year manufacturer's warranty

£11.95

order code SR0908102

706800

#### **Evo SMD** Colorcentre **Solar Security Lights**



- Once motion is detected, this light can activate up to 500 times a night
- A well positioned solar panel will enable this product to work in typical UK winter conditions
- This light is solar powered and does not require mains power to work
- Motion activated with 12m sensor range
- IP56 rated for superior water resistance Activation time can be set from between
- 10 seconds and 9 minutes
  As bright as mains powered lights
- Can be installed almost anywhere
  Simple and safe to install with everything you need in the box
- 5m Cable between solar panel and light
- 2-Year manufacturer's warranty
- Available with 350 or 700 Lumens brightness

		1001
SR0907902	350lm	£27.50
SR0956402	700lm	£54.76

#### Twin Solar LED PIR Light



super-bright, twin-head, LED security light. A super-pright, twirrings, ____ Perfect for illuminating your door, driveway, garage, garden and shed or deterring potential intruders.

• 2x High intensity LED lights

- Amorphous solar panel charges the internal battery throughout the day
- LED lights will turn on whenever motion is detected by the built-in PIR sensor 1.8m Extension cable
- Fully adjustable light time and sensitivity Adjustable spotlight heads
- 3 2V 800mAh 18500 Li-ion battery
- Detection area: 5m, 120
- Dimensions (WxHxD): 250x280x120mm

£29.99

order code SR0902902

704861

### LED PRO-ELEC PIR **Floodlights**





- distance 120° Beam angle Black, die-cast
- 640-2.700 Lumens
- Lifetime: >30,000 hours Rated at 10W, 20W 30W or 50W

SR0906502	10W	640lm	£13.98
SR0906602	20W	1300lm	£18.97
SR0906702	30W	1900lm	£27.45
SR0906802	50W	2700lm	£35.50

#### **LED PIR Floodlights**

- Aluminium construction with tempered glass Ultra-compact
- design Pre-wired for quick and easy
- installation Adjustable mounting bracket
- 30,000 Hours average rated life
- average rated life
  Energy efficient alternative to
  halogen floodlights
  SMD LED chips placed behind
  a diffusing device with a reflector
  Offers a better lighting solution as when placed further back in the fixture the
- reflector can actually perform its function and enhance the lighting effect Large connection block within the
- housing, allows the option for direct wiring 4000K colour temperature for neutral white appearance, delivers stable light
- colour and low glare
  12m Detection range with 180° adjustable detection angle
- Time on adjustable: 5 secs to 8 mins IP44 Rated

Technical Data Colour Temp. 4000K

1410lm 2130lm Lumens 710lm Rated Life 30000h Dims. (WxHxD) 140x215x95mm 185x270x105mm

	Lumens	Power	
SR0882802	710lm	11W	£14.25
SR0882902	1410lm	21.6W	£19.98
SR0883002	2130lm	31.1W	£29.50

#### **LED Floodlights with PIR**

A range of long life. low energy LED floodlights with PIR sensors which are wall mountable. · Detection angle:

- 180 deg. IP65 Weather rated
- 6000K Colour temp. 5 Sec to 6min
- adjustable time on 30000 Hrs nominal life time
- SR0848002

- 30048002 10W LED (eq. to 85W Halogen) 20% 800lm Flux Lumens Dimensions: 115x180x90mm
- SR0848102 20W LED (eq. to 170W Halogen)

#### 1600lm Flux Lumens Dimensions: 180x220x105mm

- SR0848202
- 30W LED (eq. to 255W Halogen)
- 2400lm Flux Lumens Dimensions: 225x280x125mm

SR0848002	10W	£14.95
SR0848102	20W	£22.90
SR0848202	30W	£31.60

#### **25W LED** Floodlight with PIR







- maintenance costs 180° Detection angle
- 12m Detection range Black steel and PC case
- Power: 25W
- LED colour: 4,000-4,500K LED luminous flux: 1.700lm
- Input Voltage: 220240V AC

£44.90

order code SR0923002

#### **120W PIR** · Remai Floodlights - IP44

Eterna



- Fitted with an energy saving C class halogen lamp Vertical and horizontally
- adjustable PIR head
- Adjustable lux level
- Time on adjustable 5 sec 8 min
- 12 Metre detection range
- 180° Detection zone Dimensions (HxWxD): 190x135x130mm

Black SR0860402 SR0860502 White

#### · Francis **400W PIR**



- Fitted with an energy saving C class halogen lamp
- Vertical and horizontally adjustable PIR head
- Adjustable lux level
- Time on adjustable 5 sec-8 min
- 12 Metre detection range
- 180° Detection zone Dimensions (HxWxD): 245x185x135mm

Eterna

SR0860602 Black SR0860702 White

#### 90° PIR Lantern - IP44

- Polycarbonated plastic construction
  10m Range with
- sensitivity adjustment control Time on adjustable
- 5 sec 4min 60W Incandescent load
- capacity 90° Detection zone BS EN 60598, BS EN
- 61347 Requires 1xES GLS lamp max. 60W (not included)

SR0721002 Black SR0721102 White £17.74

#### **Dusk Till Dawn Bulkhead**



throughout the night Automatically switches on at dusk and off at dawn

710886

Maximum 60W

lamp B22 fitting
Operating temperature of 20°C to 40°C

£13.95 order code SR0749702

643542

(110)

### **Electrical, Security and Test**

#### **LED** MIGHTYLITE Floodlights with PIR



The MIGHTYLITE LED security

The MIGHTYLITE LED security floodlights with built-in PIR features a tough ABS facing to protect the light from external interference and damage. The compact design offers all the features of a modern floodlight, with a subtle PIR lens built into the facing, clean lines, simple installation

- and the easiest pan and tilt adjustment.

  Latest high powered LEDs give exceptional brightness and reliability
- Frosted lens for better light dispersion
  PIR with adjustable light level, range and
- activation time
- Switched live connection allows light to be switch on and override the PIR
- 3-Year warranty and lifespan of up to 50,000 hours
- IP65 rating for weather resistance 16W, 28W or 36W Rated
- Available in black or white
- Dimensions (WxHxD): 160x110x125mm
- Technical Data 712970

SR0937302SR0937402SR0937502SR0937602 16W 28W 36W 230V Voltage 1300lm 2300lm 3000lm Lumens PIR Angle 120°

PIR Range 10m Activation Time5secs - 15mins

Max. LED Life 50000h Colour Black White Black

SR0937302 16W 1300Im Black £34.65 SR0937402 16W 1300lm White £34.65 SR0937502 28W 2300lm Black £47.50 SR0937602 36W 3000lm Black £52.86

110° & 180° PIRs - IP44



- ABS casing
- Vertically and axially adjustable head
- Adjustable lux level
- 12m Range
- Time on adjustable 5sec 5min
- 1000W Incandescent, 300W fluorescent BS EN 60730-2-7

Dimensions (HxWxD): 150x95x120mm			20mm
			639745
SR0700302	110°	Black	£9.93
SR0700402	110°	White	£9.93
SD0700702	100°	Plack	£10.22

#### **2300W PIR** and Several **Light Controller**



- 12m Detection range 180° Area detection
- Pan and tilt feature
- Light ON times from 5 seconds to 5
- Adjustable light level control IP55 Weatherproof
- Total PIR switching 2300W incandescent/halogen, 500W fluorescent, 80W low energy
- 3 Year warranty

£14.79

order code SR0848602

687523 C Stone

#### **External PIR Detector**



- ABS Construction
- Vertically & horizontally adjustable PIR head
- Bracket included for optional corner mounting: versatile installation options to suit a wide range of requirements
- Adjustable lux level 12 Metre detection area
- 360° Detection zone Time on adjustable 5 sec 5 min
- 2000W Incandescent lamp / 500W fluorescent load capacity
- IP44 Rated • 240V

Erenn

£16.25

order code SR0842602 679855

#### **Dusk-to-Dawn LED Night** Light

- Automatic night light with built-in sensor LED for longer life
- Provides soft and gentle light
- Simply plugs into a 13 amp socket

order code LA0286302 643498

#### **External PIR Light Controller**

£10.22

An adjustable angle 180° motion sensor with the ability to switch lighting loads up to 1kW @ 240Vac. The unit utilises a passive infra red detector that senses body heat movement and can switch on the load accordingly, turning it off after an adjustable length of time. The units IP44 rating makes it suitable for outdoor use and as such is ideal for use with a security/courtesy light. An internal photocell switches the unit off during daylight to save energy and unwanted daytime usage. Supplied with installation instructions and fixing screws. TUV approved.



Technical Data Voltage Rating Detection Range

240Vac 1100W maximum 12m @ 180

order code SR0019902

527012

#### 360° Occupancy ...... Sensors



A choice of fully automatic occupancy sensors which are capable of controlling up to 2000W incandescent or 1500W fluorescent lighting using the passive infrared sensor which reacts to changes in heat patterns created by movement.

- Ideal for security or reducing energy costs
  Time ON adjustable from 5 seconds to 40
- minutes Adjustable Lux levels Surface or flush mounted options

available 690618

£17.69 SR0864502 Flush Mount SR0864602 Surface Mount £19.69

#### TV DEFENDER.



Simulates a real television as it flickers in window, to deter theft when you are away. A programmed microprocessor controls the light effect and simulates TV scene changes.



- install . Portable
- Turns off after 6-8 hours
- Requires 3x AA batteries or 4.5V DC power supply (not included)

£5.25

order code SR0806402 656010

#### **GSM Autodialler Kit**



- Wireless alarm with LCD display
- No telephone required, GSM auto-dialler will support any network (except 3)
- 2x Separate wireless triggers Alarm and Panic
- Select up to 9x (32-digit) programmable phone numbers for each trigger Different 10-second duration recordable
- message for each trigger Set matching 8-pole house on sensors via
- DIP switch Built-in tamper switch and siren Built-in memory for telephone numbers
- and programmed settings
  AC power adaptor with rechargeable battery backup included (for GSM unit)
- Programmable daily, weekly or monthly SMS test message
  Network provider field strength indication Requires 2x PP3 batteries for PIR (not supplied)

Contents: GSM auto dialler, 2x RF PIR sensors, RF keyfob, DC 500mA PSU adaptor, re-chargeable backup battery, fixing kit, installation and programming guide

£73.50

order code SR0937902

#### **Electronic Digital Safe**

DEFENDER





- Steel construction
- 3-8 Digit programmable combination codes Capacity: 12 litres
- External dimensions (HxWxD): 310x200x200mm

21.90

order code SR0672902

628661

#### Sliplock Window Restrictors



Sliplock with Push-Button Sliplock with Key

The Sliplock window restrictors are suitable for the home, public properties and commercial applications. Perfect for buildings such as care homes, hotels, nurseries, schools, universities and hospitals. Ideal for all properties looking to prevent accidents and provide improved safety and additional security for opening windows and doors.

- The window restrictors have a 200mm metal cable securely fixed between two robust metal units
- Locks by sliding the detachable unit over a back plate fixed to the window opening
- Frame unit is fixed securely to the frame giving restriction by length of cable and positioning on the frame
- Features a dedicated key to release the
- locking case
  Casing slides off the back plate once unlocked to allow full access to the
- window when needed for maintenance Classified as child safety restrictor due to
  - limited opening
    Supplied with 5x self-tapping screws
    (4.2x25mm)

SR0949402 Sliplock with Key £9.96 Sliplock with Push-SR0949502 Button £9.96

#### Combination Cash Box



#### Model: CB02C

- 8" Cash box
- Combination lock
- Removable partitioned tray
- Strong recessed metal handle
- Rounded corners No keys to lose 10 Year guarantee
- £11.85

713231

order code SR0837502

## ESSENTIAL!

## O))

### TOOLS & MAINTENANCE

















supplied in a handy fold-up blow moulded

DURATOOL

SAVE OVER' 25%

656490

DURATOOL

656491

Wera

129 Piece

**Tool Set** 

carry case

Knife

Wire strippe

Torpedo level

20x 25mm Bits

Ratchet handle

3.5m Tane measure 8oz Claw hammer

6" Adjustable wrench

6" Long nose pliers

order code TL1495602

**Pound Through** 

**Screwdriver Set** 

12 Piece

Polypropylene

Contents:

**VDE** 

Kraftform

Contents:

Insulation

moulded directly onto the blade

Chrome vanadium steel blades

order code TL1499902

**Screwdriver Sets** 

Individually tested to 10000V Blade made of high-quality chrome-vanadium-molybdenum hardened steel

Butt-end hex holsters for use with a spanner or ratchet for increased torque Magnetized black tips

Supplied in a blow moulded plastic carrying case

Slotted: 3.2x75, 5x75, 6x38, 6x100, 8x150, 9.5x200mm

Phillips: PH0x75, PH1x75, PH2x38, PH2x100, PH3x150, PH4x200mm

6" Diagonal pliers

4x Precision screwdrivers

#### 25 Piece DURATOOL Mini Tool Kit



A quality 25 piece tool kit containing a range of popular service tools. The tools are all made from chrome vanadium steel and are supplied in a rigid, blow moulded case. The kit contains:

- 9x Bit assortment: PH1, PH2, PH3, slotted 5, 6 and 7mm, & torque 10, 15 and 5, 6 an 20mm
- 1x Adaptor
- 1x Magnetic tip handle
- 1x 5" Mini long nose pliers 1x 4.5" Mini side cutters
- 1x 115mm Tweezers
- 4x 1/4" drive sockets; 5, 6, 8 and 10mm
- 1x Extension bar
- 6x Precision screwdrivers 4

slotted and 2 Phillins £3.35



DURATOOL

order code TL1040602

634332

Tool

Set

A quality

£36.99

order code TL1509102

696051

#### **Electronics Tool Kit**



A comprehensive electronics tool kit supplied within a handy zipped tool bag

order code TL1026902

### VDE Screwdriver wiha @ Set with Side Cutter

Tools are

individually tested up to 1,000 V AC, for electrical safety in accordance with IEC 60900:2004.

 Supplied in a zipped case
Contents: Slotted: 3.0x100, 4.5x125. 5.5x125mm, Phillips: PH1x80 PH2x100, diagonal cutter 160mm 637289



order code TL1451402

7 Piece Insulated Screwdriver Set

£7.98 order code TL1028402



Screwdriver Set | | | | | | | - 12 Piece



high quality screwdrivers featuring the most popular sizes and types.

- Handle marking with screw symbol and size
- Multi-component handle Rough Lasertip-drive
- Supplied with a hanging

#### Contents Standard:

- Slotted: 4x 100mm, 5.5 x 125mm and 6.5 x 150mm
- Phillips: PH1 x 80mm, PH2 x 100mm Pozi: PZ1 x 80mm, PZ2 x 100mm

- Chiseldriver:
  Slotted 5.5 x 100mm, 7x 125mm VDE:
- Slotted 2.5 x 80mm, 3.5 x 100mm

Voltage Tester:

• Slotted 3x 70mm

153 Piece

DURATOOL



insert trays to keep tools safe and tidy.

**Kit Contents:** 

- 7" Electric scissors 6" Long nose pliers
- 6" Diagonal Pliers 8" Crimping Pliers
- 8" Adjustable wrench
- 6" Knife
- 6" Combination Pliers
- 10" Waterpump Pliers
- 9x Hex Keys: 1.5,2,2.5,3,4,5,6,8,10mm 10x Combination Spanners: 8-9-10-11-12-
- 13-14-15-17-19mm
- 9x Screwdrivers
- 10x Tester 100-250V
- 5x Wood Drills: 4, 5, 6, 8, 10mm 5x Nail Punch: 0.8,3, 5, 3, 10mm
- 10" Wood Chisel
- 300g Hammer
- 60x Fasteners
- 6" Junior Hacksaw
- 5m Tape Measure
- 5m Insulation Tape 12x ¼" Sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
- 15x ½" Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 27mm
- 4x Extension Bars: 2, 4, 5, 10" 110mm Sliding Bar
- 2x 1/3" Universal Joints
- 2x 1/4" Universal Joints
- 16. 21mm Spark Plug Sockets
- ½", ¼" Ratchet Handles
- 1/4" Spinner Handle

order code TL1495702

#### DURATOOL

Phillips/Slotted: Slotted: 0.4 x 2.5 x 80, 0.6 x 3.5 x 100, 0.8 x 4.0 x 100, 1.0 x 5.5 x 125mm, Phillips: PH1 x 80, PH2 x 100mm, Tester: 0.5 x 3.0 x 70mm **Pozi/Slotted:** Slotted: 0.4 x 2.5 x 80, 0.6 x

· Comfortable multi-component anti roll

3.5 x 100, 0.8 x 4.0 x 100, 1.0 x 5.5 x 125mm, Pozi PZ1 x 80, PZ2 x 100mm, Tester: 0.5 x 3.0 x 70mm

Phillips/ TL1555902 Slotted Pozi/ TL1556002 Slotted

#### Mini Ratchet and Bit Set



#### Model: 073645

A great example of high quality engineering, this compact, portable mini ratchet and bit set has been specially designed for use in confined spaces and can easily fit into a pocket of



toolkit. Fine-tooth ratchet mechanism, with a

small return angle of only 6°

Forward and reverse switch

Contents: Ratchet 1/4"x 87mm; Phillips: PH1, PH2; Pozi: PZ1, PZ2; Hex: 4, 5mm; Torx: T15, T20, T25

£19.65

order code TL1558302

682638



- Insulation moulded directly onto the blade
- Blade made of high-quality chrome-vanadium-molybdenum steel, hardened
- Comfortable multi-component handle with anti-roll protection

anti-ron protection		632634
Slotted		
TL1330002	2.5 80	£2.64
TL1330102	3.5 100	£2.84
TL1330202	4 100	£3.41
TL1330302	5.5 125	£4.12
TL1330402	6.5 150	£5.36
TL1330502	8 175	£6.86
Phillips		
TL1330602	PH0 80	£3.49
TL1330702	PH1 80	£3.98
TL1330802	PH2 100	£5.14
TL1330902	PH3 150	£7.17
Pozidriv		
TL1331002	PZ0 80	£3.89
TL1331102	PZ1 80	£4.19
TL1331202	PZ2 100	£5.74
TL1331302	PZ3 150	£8.94



#### Model: 38611

- Slim blades for access to nearly all electrical applications
- Internal magazine accommodate 6 slim Bits
- Rotating cap for comfortable handling Wiha SoftFinish multi-component handles with roll-off protection
- Blade locks into handle Contents:
- Slotted: 3, 4, 5mm, Pozidriv: PZ2, Phillips: PH1, PH2

£24.98 order code TL1682602

702598

#### **Compact VDE Interchangeable Screwdriver Sets**



Werd

The only screwdriver kit you need. SAVE OVE Ideal for service and maintenance **25**% engineers. The small pouch fits neatly on a belt, making all the tools within reach all the time.

- Insulation moulded directly onto the blade
- Individually tested to 10000V Even though this is a modular kit, once the blade is attached it is solid Blade made of high-quality chrome-
- vanadium-molybdenum steel, hardened with a black oxide tip
- Anti-roll protection, multi-component handle
- Manufactured to EN / IEC 60900.2004
- Tested to 10,000 volts AC
- 154mm long blades Robust pouch for storage
- Contents:

7 Piece Set: 102mm handle, Slotted 0.4 x 2.5, 0.6 x 3.5, 0.8 x 4.0, 1.0 x 5.5 x 154mm long blades, Pozi PZ 1, PZ 2 x 154mm long blades, Robust pouch

18 **Piece Set:** 102mm handle, Slotted 0.4 x 2.5, 0.6 x 3.5, 0.8 x4.0, 1.0 x 5.5 x 154mm long blades, Phillips: PH 1, PH 2 x 154mm long blades, Phillips/Slotted: PH/S 1, PH/S 2 x 154mm long blades, Pozi: PZ 1, PZ 2 x 154mm long blades, Pozi: PZ 1, PZ 2 x 154mm long blades, Pozi: Skitchboard Cabinet Blades 89mm long (Square 6.3, 8.1, Triangle, Wing), Slotted Tester 0.5 x 3.0 x 70mm

TL1336302 £19.98 7 Piece Set TL1336402 18 Piece Set £39.94



- Drop forged, heat treated, fully polished steel machine finish
- Lacquer coated to resist rust and

£2.97

order code TL1034602

632073 LASER

#### **Quick Change** Internal/External **Circlip Pliers**



- Professional quality internal/external circlip pliers
- Cushioned grip handles
- Quick change facility
- 175mm In length
- Internal (22mm 48mm) External (8mm 48mm)
- Supplied with 4 tips: straight tips: 1.2mm & 1.8mm, 90° tips: 1.2mm & 1.8mm

£13.45

order code TL1692802

710924

**VDE Side** DURATOOL Cutter 15%

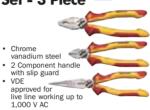
- Chrome vanadium stee Individually tested to 10 000V
- Meets VDE 0682-0201, IEC 60900

£9.94

order code TL1202402

633699 wiha 🐵

**VDE Plier** Set - 3 Piece



Produced to IEC 60900:2004 standard, DIN ISO 5749

#### Contents:

VDF

- 160mm Diagonal pliers
- 180mm Combination pliers 200mm Long nose pliers

£29.89

order code TL1774502

711028

5" (125mm) **DURATOOL Micro Cutter** 

- An exceptionally clean, smooth cut
- Lightweight and easy to handle Suitable for copper wire, not for use with steel
- Length: 5" (125mm)

order code TL0991202



5 Piece Mini DURATOOL **Pliers Set** 

£4.99

order code TL1033002

628470

#### **Preston Contact** Centre

8am - 7pm Mon to Fri 9am - 5pm Saturday **Now open Bank Holidays** 

Call us on 03447 88 00 88

### Side Cutters GOO BAHCO



#### Model: 2101

Ergonomically designed side cutters for cutting soft to very hard wires such as steel and piano wires

- Progressive cutting edge will easily strip soft cables while also cutting steel nails cleanly
- Induction hardened cutting edges
- · Ergonomic slip resistant grips
- Black oxidised pliers

Return spring function Technical Data

Cutting Capacity Cutting Capacity at the tip at the joint Model: 2101 Standard

125mm 2 0mm conner 1 6mm piano 140mm 2.5mm copper 1.8mm piano 160mm 3.0mm copper 2.0mm piano 3.5mm copper

Model: 2101 Heavy Duty 2.7mm copper 2.0mm piano 3.0mm copper 3.7mm copper 160mm 2.2mm piano 2.5mm piano 180mm

125mm	£16.50
140mm	£17.47
160mm	£17.63
180mm	£19.45
140mm	£19.98
160mm	£16.95
180mm	£18.29
	140mm 160mm 180mm 140mm

#### **Ratchet Crimpina** Tool



For insulated terminals red/blue/yellow

order code TL0862002 628471

7 " DURATOOL **Automatic Wire** Stripper

- For all types of wire from 0.2-6mm
- Strips lengths up to 25mm Also has a cable cutter

£2.47

order code TL1033602

633738

Cyclops Data जिन्नामा Cable Stripper

The Cyclops facilitates the safe and accurate stripping of twisted pair (UTP and STP) and multicore (screened and unscreened) voice, data, audio and security

security cables up to 1.1mm in diameter. Having no open blades or manual adjustments it is easy to use and severs PVC or low smoke (plenum) insulation without damage to braid, foil or conductors. Also suitable for fibre optic cables. Instructions are included. are included.

£8.79

order code TLTOG2002002

633743

#### Armourslice SWA 🐼 **Cable Cutter**



#### Model: T2250

- Fast, clean, safe stripping of SWA cables
- Robust metal alloy body
  Wide stripping capacity of 12mm up to
- 36mm diameter
- Hardened steel alloy cutting blade
- Integrated spare blade holde Supplied with 5 spare blades

£21.98

order code TI 1689002

700515

TL1689102 Spare Blade (PK5)

£4.19

Stanley Knife

STANLEY



#### Model: 99E + 3 Carbide Blades

- The original Stanley retractable knife Interlock nose firmly secures blade
- Precision die cast zinc body
- 5 Blade positions allows wider usage for variety of cutting applications
- Spare blades stored inside the handle Carbide blades which last 5 times longer
- than most other blades

Supplied with 3 carbide blades

£4.59

order code TL1826602

717747

#### 200mm Cable Cutter

Drop forged, heat treated fully polished steel Soft grip handles

Cutting Capacity: Wire; Size: 200mm; Copper: 12mm

£4.46

order code TL1496102





12 Piece non-conductive fibreglass cable access kit allows you to gain access to wire cables under floorboards, ceiling ducts, trunking and wall cavities.

Toolbox Kit:

- Extended length 3.3m

  Contents: 10x 12" fibreglass rods, 1x flexible acrylic connection that can be set to any angle, 1x Brass hook, plastic storage case Standard Kit:
- · Extended length 10m Contents: 10x 1m fibreglass rods, 1x flexible acrylic connection that can be set to any angle, 1x brass hook, plastic storage case

	712335
Toolbox	£4.98
Standard	£7.98

## 10m Cable **Rod Kit**

Perfect for installing cable into awkward areas such as cavity walls, under floors and through walls.

- 10x 4mm x1 metre GRP rods 1x Mini eye
- 1x Mini hook
- 1x Flexi lead (130x4mm)

NB: Not compatible with the professional

£14.97

order code TL1393502



10oz Stubby Claw Hammer



A 10oz stubby claw hammer with a cushioned grip. The solid steel shaft has a polished and heat treated head. The hammer is 160mm in length.

order code TL1221802

**Light Duty Staple** 



Suitable for use with 4 to 8mm staples Supplied with 100 x 6mm and 100 x

order code TL1605602

695771

#### 150mm (6") Junior **Hacksaw Blades**



- 24 Teeth per inch
- Black finish
- Supplied in packs of 10

£

order code TL0937502

633760

#### 300mm (12") **Hacksaw Blades**



. Supplied in packs of 12

£1.64

632199

order code TL0937602

633762

BAHCO

705210

#### Bi-Metal **Hacksaw Blades**



- of metal sawing.

   Made from flexible spring steel and a tooth line in high-alloved super high speed
- Will cut wood, plastic and most metals, such as steel, stainless steel, copper and
- Blades combines extreme cutting performance and wear resistance
- High degree of flexibility
- 300mm Length

TL1718402 18 tpi TL1718502 24 tpi

Pack (2)

TL1718602 32 tpi Pack (10)

TI.1718702 18 tpi TL1718802 24 tpi TL1718902 32 tpi

Pack (100) TL1718002 14 tpi TL1718102 18 tpi

TL1718202 24 tpi TL1718302 32 tpi

#### 22" DURATOOL **Hardpoint Hand Saw**



order code TI 1047702

628480

#### Handsaws



- Hard point teeth for durability
- Razor sharp universal toothing
- Hardened teeth giving up to five times the life of conventional teeth ldeal for all kinds of wood including
- chipboard and hardboard
- Screwed plastic handle with 45/90° markings

Standard Tpi of 7 teeth / 8 points

TL1314602

TL1314702

### DURATOOL 4 Piece **Wood Chisel** Set

Precision ground, drop forged, heat 633768

Plastic blue handles Sizes: 12, 19, 25, 32mm

£5.98

order code TL1046202



Allows a rounded recess in wood to be cut to a square recess with the use of a hammer

- Squares hinge recesses in door frames and doors
- Made from high speed steel
- For use with a hammer
- Can be re-sharpened
   Dimensions (LxW) 70x29mm

£3.94

order code TL1735702

### Craft Knives DURATOOL



628482 TL1287002 £0.45 TL1287102 £0.59

#### 5 Piece Engineers File Set



carbon alloy steel

Rubber cushion grips with hanging holes File blades measure 200mm (8") in length Contents: Flat, half-round, round, square and triangular files

£5.47

order code TL1602802

696277





#### Model: FMHT0-62688

A professional stubby ratchet screwdriver with 6 hex bits. Ideal for use in confined spaces and small enough to fit comfortably in your pocket.

- 3 Position 40 tooth ratchet with left, right and central fixed options
- On tool bit storage for easy transportation
- Soft grip, large handle Length of bits 25mm
- Overall length 65mm
- Contents: Slotted: 5, 6.5mm, PZ1, PZ2, PH1, PH2

£9.97

order code TL1826702

718206



**Retractable Utility Knife** 

· Cast metal construction

£1.59

order code TL1049302



D URATOOL



- Extends from 130mm to 625mm
- Powerful magnet for retrieving objects up to 5lb (2.27kg)

**85p** 

order code TL1048202

628489

### Rare Earth DURATOOL Magnets

These barrel-shaped Rare Earth Magnets (also known as Neodymium) plated with bright nickel for added durability. Do not be fooled by their size, these rare earth magnets are renowned for their superior magnetic powers.

Available in	633896	
TL1406902	8x 3mm (Pk 10)	£2.46
TL1407002	12x 3mm (Pk 6)	£3.69
TL1407102	18x 3mm (Pk 3)	£3.98

#### Pocket Size DURATOOL Magnetizer/De-Magnetizer



- Magnetizes or demagnetizes most steel screwdrivers or other small tools
- Collects metal items from inaccessible



order code TL1406802

#### **DURATOOL** 60mm **Swivel Table Vice** with Anvil



- Open to 80mm
- Locking swivel base turns through 360°
- Mounting clamp opens up to 45mm

order code TL1030802

633810

#### **Recordable** Inspection **Camera Kit** DURATOOL

Allows for easy visual inspections in hard to reach areas and even in total darkness and underwater. Ideal to use in the plumbing, electrical, automotive and construction

- industries.

   Allows for easy surveying of small, hard-to-
- reach places
  Water-proof 1m shaft
- LED Light on camera IP67 Waterproof standard
- 2.7" TFT-LCD monitor
- On Screen display menu
- Video recording capability, supports up to 32GB micro SD card (128MB supplied) Supplied with 3x accessories: hook, mirror

30%

and magnet

Contents: Camera, LCD monitor, power supply, 1m tube, 3x accessories hook, mirror and magnet

NB: Requires 4x AA batteries for the main

£49.98

order code TL1451602 650077 Accessories

TL1451802	Extension Shaft 2m	£24.97
TL1451902	17mm Camera Head with 1m Shaft	£24.97
TL1452002	9mm Camera Head with 1m Shaft	£24.97

#### Wire Brush DURATOOL



Brassed steel wire
 Length: 265mm

order code TL1042802 628492



Brushes: 2x Brass, 2x steel, 2x nylon

£3.98

order code TL1042902

628493



- 150mm Steel spring clamp Maximum jaw capacity 50mm

order code TL1576902

705226

Straight Edge Guide



Guide rail that can be clamped across boards to provide a firm straight edge to guide a jigsaw, routers or circular saws.

Fully adjustable up to a maximum of

£16.94

order code TL1149702

628496

6" Quick DURATOOL Clamp 30%

150mm (6") Clamping capacity

order code TL1051002

633807

#### **Bench Cookie Work Grippers**

Grippers:
• High-friction rubber surfaces and durable core provides a solid grip

Prevents projects from slipping while



- Each cookie is 3" x 1"
- Supplied in pack of 4

#### Rack:

- Sturdy steel rack that holds 8 Bench Cookies
- Can be mounted directly to a wall or workbench
- Keeps Bench Cookies safely stored
- Dimensions (LxWxH) 267x88x60mm

TL1733002	Grippers (PK4)	£8.94
TL1733102	Rack	£6.45

#### Vice System -Vacuum

#### Model: 381





- electronics and small home repairs Vacuum Base ideal portable application
- Single knob controls head movement through 3-planes: 90° Tilt, 360° Turn & 360° Rotation
- Jaws are 2.5" (63.5mm) wide, 0.5" (12.6mm) tall and open to 2.25" (57.1mm)
- (97.1mm)
  Nylon jaws offer excellent electrical insulation and gentle holding power Base accepts all 300 series Heads and any %" (15.9mm) diameter shaft
- Pad foot print measures 5.125" x 4.25 (130.2mm x 108mm)
- Height: 6.125" (155.6mm)

order code TL1771302 718208



order code TL1047802

4.5kg Anvil DURATOOL



- A single block, cast iron anvil, ideal for riveting, metal forming, model making and general metal work
  Dimensions: 220x100x70mm (LxHxW)

£13.94

order code TL1577302

705403

633812

Tradesman Trowel Set - 5 Piece



- High quality, tempered carbon steel
- Comfortable wooden handles

150mm pointing trowel, 180mm gauging trowel, 280mm plastering trowel, 280mm brick trowel and brick jointer

£6.74

order code TL1727602

25%

2 Piece DURATOOL Strap Wrench Set



order code TL1027902

628512



- Manufactured from polypropylene with zinc-alloy and brass end connections
- 10 Rods with 2 attachments
   9m Long when fully assembled
  Contents: 9x 920mm Rods, 1 double worm screw and plunger

£9.98

order code TL1462202

**20**%

633906

704211



A mortar gun kit which is suitable for pointing of walls, chimneys and tile grouting. Simply fill the gun with jointing material into the open end of the barrel and then dispense through the nozzle.

• Aluminium body with metal handle

- Ratchet mechanism Easy to load and clean
- Supplied with scoop and nozzles
  Overall length 380mm

£9.94

order code TL1489602

657847

## Platinum

Paint Brush Sets * Harris

- Superior quality fully synthetic bristles
- Traditional wooden handle Stainless steel ferrule
- Leave a fine finish with all types of paints

#### Sets:

- 3 Piece 1" (25mm), 1½" (38mm), 2' (50mm)
- 5 Piece 2 x 1" (25mm), 2 x 1½" (38mm), 1 x 2" (50mm)

		010010
TL1793802	3 Piece	£2.48
TL1536802	5 Piece	£3.98

#### Gas Blowlamp with Cartridge

- Ergonomic multi-position handle
- High quality brass nozzle Push gas control and ignition
- Equipped with a wire stand Flame temperature of 1800°C
- Supplied with a CG 3500 gas cartridge
- Gas consumption of 225g/h Runtime: 1h 30min
- Weight: 333g

£24.97

order code TL1319002

piacomone	replacement car analysis		
TL1319202	170g	£3.97	
TL1319302	350g	£4.96	
TL1319402	Flat Flame Burner	£3.69	

Combination DURATOOL

Spanner Set - 5 Piece

#### **Polished** DURATOOL **Chrome Combination** Spanner Set



#### Contents:

22 Piece: 6,7,8,9,10,11,12,13,14,17 & 19mm, ¼",5/1e",¾",7/1e",½",½",½",%",½",11/1e",¾", 13/1e" & 7/6"

£12.49



#### Electrician's Chisel:

- For levering up and cutting through tongue and groove of floorboards
- Drop forged 60mm blade
- High impact protective hand guard
- Length: 220mm

#### Bricklayer's Chisel:

- For cutting bricks and composite blocks 100mm Drop forged blade
- High impact protective hand guard
- Length: 220mm

TL1577402 Electrician's TL1577502 Brick

# Harris

#### T-CLASS 'The **Painter's Dozen'**



12 Piece contractor's grade paintbrush set, with natural and synthetic bristles, stainless steel

ferrules and comfortable wooden handles.

• For use with most paint and varnish

- Contents:
- 5x 1½" (38mm) Brushes 4x 2" (50mm) Brushes

order code TL1536902

**Paint Shield** 





- 2x 1" (25mm) Brushes

1x 3" (75mm) Brush

#### Combination DURATOOL **Spanner Set**

Offset metric combination wrenches Made from carbon steel

Equal sizes at both ends

order code TL1575702

• 5 Piece: 8, 10, 12, 13, 15mm



718209

#### Offset metric combination wrenches Polished chrome vanadium steel heads Equal sizes at both ends Supplied in a plastic case 11 Piece: 6,7,8,9,10,11,12,13,14,17 & £6.94 order code TL1575902

DURATOOL 5 Piece Offset Ratchet **Spanner** Set 30° Offset

design helps prevent bruised and scraped knuckles Sizes: 6x8, 10x12, 11x13, 14x17 and

order code TL1043602



combination wrenches

Polished chrome vanadium steel Equal sizes at both ends

Supplied in a plastic case

order code TL1576102

713693



- Drop forged steel
- Ideal for use with hard to reach or deep set fastenings
- Supplied with a T-bar for greater leverage
- - 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19 & 20x22mm

order code TL1576202



#### Model: T4755

- Innovative head design allows for all sizes of conduit bushes to be tightened/untightened even with cabling
- Made from Zinc phosphate plated,
- toughened alloy steel for strength Soft grip tri-lobe handle for comfort

£9.76

order code TL1676102

713107

#### Wide Opening Adjustable Wrench



- 40% Wider opening compared to a standard adjustable wrench of equivalent
- Slim head, short handle and low weight make it ideal for plumbers and tradesmen
- Body made from chrome vanadium steel Extra thin jaws allow access to confined
- Jaws are angled at 15° for a firm and secure grip
- Soft feel, anti-slip handle Scale laser etched onto the head
- Measurement scale in mm 697640 TL1619602 150mm f8 94 34mm

TL1619702 200mm 38mm £10.98 TL1619802 250mm £14.96

**Multi-Purpose Table** 



A multi-purpose waterproof table that can be used as a wallpaper paste table or outdoor table for barbecues etc.

- Easily assembled and folded for easy transport and storage Lightweight with built-in carry handle
- Open: (HxWxD) 730x1800x600mm

Folded: (HxWxD) 600x840x95mm £23.98

order code TL1537202

675513

#### **Pipe Cutters**

For copper pipes

TL1602002



Single handed operation Ideal for use in confined spaces Supplied with spare blade

697639 £2.94

4 Way Utility Key



Durable plastic with large easy-to-read

Protects glass, wallpaper and tiles Masks 45° and 90° angles and straight

metric graduations on one face Creates a neat line when painting

Incorporates guide for pipes

order code TL1735602

Hanging hole

Opens water, electricity and gas cabinets Can also be used for radiators, stop cocks and outside taps

order code TL0989402

628504

711694

15mm

22mm

#### **Rubber Sleeve** Hex - Plus Key Set - 9pc

Hex key set with features that allow more torque to be delivered, dramatically reducing rounding out in the hex heads and for more comfort during use. Strong round bar with machined Hex-Plus® profiles for precision fit Plastic sleeves deliver more comfort and the rainbow spectrum allows quick and

Wera

allows quick and easy selection. Wera's patented Hex-Plus® profile allows up to 20% more torque without damaging the fastener.

Hex-Plus geometry drives from flats not corners allowing more torque and reduced rounding.

- Long arm keys with ball-end for angled access to screws

  Made from round bar for more strength,
- eliminating small key breakage Sleeves give more comfort and are impervious to all workshop fluids
- Button opening tool clip holds keys firmly, but allows easy tool selection
  Sizes: 1.5x90, 2x101, 2.5x112, 3x123, 4x137, 5x154, 6x172, 8x195, 10x224mm

TL1336502 Green

TL1556202 Colour Coded £17.99



- Cushion handle
- High quality chrome vanadium steel

Torx: T9, T10, T15, T20, T25, T27, T30, T40

£2.89

order code TL1503302

#### **Hex Key Set** DURATOOL - Ball Ended Cushion handle High quality chrome vanadium

Chamfered ball point end allows user to work at angles up to 25° Metric: 2, 2.5, 3, 4, 5, 6, 8mm

£2.98

steel blades

order code TL1503202

659579

#### **Folding Saw** DURATOOL **Horse Twin Set**



- Non-slip rubber feet
- Folds flat for easy carrying and storage
- Maximum load capacity: 170kg (each)
- Dimensions (LxWxH): 571x52x822mm

£12.95

order code TL1462902

### **Ball Ended Hex Key**



A range of high quality chrome vanadium steel, metric hexagonal keys

vanadum steet, metric nexagonal keys

• Chamfered ball point end on one side
allows user to work at angles up to 25°

NB: Sizes = Hex Size x Long Length

Metric: 1.5 x 60, 2 x 75, 25 x 85, 3 x 95, 4
x 100, 5 x 110, 6 x 130, 8 x 145, and 10 x

Imperial: 1/16 x 60, 5/64 x 75, 3/32 x 85, 1/8 x 95, 5/32 x 100, 3/16 x 110, 1/4 x 130, 5/16 x 145, and 3/8" x 160mm 628:

TL1138502 Metric TL1138602 Imperial

#### **Tape Measures**



	Length	Width	628518
TL1017302	3m/10ft	13mm	£0.87
TL1017402	5m/16ft	19mm	£1.45
TL1017502	8m/26ft	25mm	£2.56



Heavy-duty tape measures with rubber trim

628519 Width Length TI 1017002 3m/10ft 16mm £1 29 TL1017102 5m/16ft 19mm £1.89 TL1017202 8m/26ft £2.98

### **Self Levelling Cross Line** Laser

#### Model: DW088K-XJ

- Self-leveling cross line laser with an accuracy of ± 0.3 mm/m Self-Levelling up to 4° surface angle
- Automatic level indication
- 2 Button operation
- Low battery indication
- Built in magnetic pivot bracket
- Overmoulded housing and thick glass protects the tool
- Supplied with 3x AA batteries wall mount bracket and heavy duty carry case

Laser class - class 2, Line Accuracy- +/-0.3 Mm/ m, Number of Beams - 2, Indoor Visibility range - 10m, Self - Leveling range +/-4°, Power Supply- 4.5V - 3 x AA

£137.94

order code TL1475502

#### 20 Piece Tap and Die Set



Set contains

**9 Piece dies set**: 3 x 0.5, 4 x 0.7, 5 x 0.8, 6 x 1.0, 7 x 1.0, 8 x 1.25, 10 x 1.5, 12 x 1.75

9 Piece taps: 3 x 0.5, 4 x 0.7, 5 x 0.8, 6 x **Direct taps:** 3 x 0.5, 4 x 0.7, 5 x 0.8, 6 x 1.0, 7 x 1.0, 8 x 1.25, 10 x 1.5, 12 x 1.75, %-27

1 Piece tap wrench 1 Piece die handle 1" OD

£9.96

order code TL1040402

628522

#### **Plastic Dolly**



- For moving items in warehouses, shops and offices etc.
- Tough, sturdy plastic construction 2 Fixed and 2 swivel castors Dimensions (WxD) 495x360mm
- Max load 100kg

£9.94

order code TL1489702

#### **Folding Hand Truck**



Sturdy hand trucks which fold flat for easy storage. Automatically folds completely flat as the handle is pushed down, can be erected with one hand ldeal to keep in the boot of your car.

- Lightweight, tubular aluminium
- construction with soft-feel rubber handles Single movement opening and closing
- Slip resistant base Rubber wheels

#### Dimensions:

659573

- Overall: (LxWxH) 500x450x1080mm
- Folded: (LxWxH) 409x60x810mm Load plate:(WxD) 485x270mm
- Max. load capacity: 90kg

order code TL1469702

655558

#### Folding Toe DURATOOL **Plate 10**% Sack Truck

Robust sack truck, ideal for use in warehouses, offices and the home

Additional extended toe plate allows easy transportation of bigger items, and folds away for easy storage

632081

Steel construction

Wheel guards also provide extra stability for wider loads

Pneumatic treaded wheels for extra traction

£29.94

order code TL1104402





- Folding handle for easy storage
- Rubber trim for protection from bumps and knocks
- 4 Castors 2 fixed and 2 swivel

Technical Data

TL1057202 TL1104302 Dims (WxHxI) 479x815x738mm 616x863x916mm Platform Height 139mm

Load Capacity 150kg 300kg TL1057202 150kg £18.96 300kg TI 1104302 £39.99



- Rubber wheels
- Folds flat when not in use for easy storage Maximum load of 20kg
- Dimensions:

Folded (HxWxD): 380x360x80mm Open (HxWxD): 380x360x300mm

£7.94 order code TL1287202

628524

#### 200Kg High DURATOOL **Back Sack** Truck

P-Style handle allows for the truck to be laid flat for loading as well. for loading as well as single handed

manoeuvring Rounded back support for carrying

bottles Pneumatic wheels

£19.9

order code TL1104502



Rotary Tool and 172 DURATOOL **Piece Accessory** Set

#### Model: D02156

various

- Variable speed rotary tool kit
- Ideal for electronics craft and hobby work
- 130W Power Supplied with 172
- accessories Attractive carry and storage case with
- strong perspex window Kit contents: Mini drill, 172 accessories and carry

Voltage (Tool): 230V; Wattage: 130W; No Load Speed: 8000-20000rpm; Chuck Capacity: 1, 2.35, 3, 3.2mm

£19.94

order code TL1495902



DURATOOL 208 Piece Rotary Accessory Kit

All the accessories you will ever need for use with the multi-tool for cutting, grinding, sanding, sharpening, polishing etc. Works on metal, wood, ceramic, glass and plastic. Will work with most rotary

tools

#### Contents:

- 20x Sanding bands 1x Cloth wheel
- 5x Felt wheel
- 1x Rubber emery wheel
- 1x Felt wheel point 3x Polished hss twist drills
- 3.2. 2.4. 1.6mm 2x Sanding shank
- 4x Diamond cutter
- 3x HSS cutter
- 6x Aluminum oxide
- grinding wheel with shank
  6x Aluminum oxide grinding wheel
- 4x Silicon carbide grinding wheel with shank 6x Silicon carbide grinding wheel
- 3x Nylon brush
- 3x Stainless steel brush 3x Brass brush
- 1x Polishing compound
- 76x Cut off wheels
- 44x Sanding disc
- 4x Chrome plated collect: 3.2, 2, 2.4, 1.6mm 4x Mandrel
- 5x Fibre glass cut off wheels 1x Dressing stone SI carbide 25.4x9.5mm
- 1x 9.5mm Wrench 1x Flap wheel 32x9.5mm

order code TL1496002

657849

#### 3.6V Li-Ion Cordless **BOSCH** Screwdriver



Model: IXO IV

A small and handy Cordless Lithium-Ion Screwdriver that is ideal for a wide range of everyday screw driving tasks around

the workshop, office or home.

• Can be used with Bosch IXO attachment

- Forward and reverse screwdriving with LED indicator
- Front power light Soft grip handle
- 2 Finger trigger
- Battery life indicator
- Battery charger doubles as a useful toolholder
- Supplied with 5 hour charger, 10 screwdriver bits

Battery Capacity: 1.3Ah Li-lon, Max. Torque: 4.5N-m

26.94

order code TL1710402

For VAT inclusive prices visit cpc.co.uk

#### 4.8V Cordless Screwdriver with 102 **Piece**

#### **Accessories**

#### Model: D01673

**DURATOOL** 

 LED light on front
 Supplied in an aluminium case with 102 screwdriver accessories and charger



£11.98

order code TI 1374002

#### 10.8V Li-Ion Driver @ BOSCH with 2 Batteries

#### Model: GSR 108LI

- · Half the size of a 12 volt standard cordless drill/driver 1/4" Hex chuck
- 2 Speed
- Forward/reverse
- Premium lithium-ion technology batteries for 400% longer lifetime and unbeatable battery runtime

Integrated LED light Contents: 2x 2.0 Ah Li-lon batteries, quick charger L BOXX



Battery Capacity: 2AhLi-lon, Voltage: 10.8V, Chuck Size: Hex, Max. Torque: 30N-m, No Load Speed: 1st Gear 0 - 350, 2nd Gear 0 - 1300 rpm , Drilling Capacity: Wood: 19mm Steel: 10mm, Weight: 0.8kg

£94.46

order code TL1580802

681318

#### 18V Combi Drill



driver for drilling into masonry, concrete as well as wood, plastic and metals.

- 16 Torque settings
- Forward, reverse and brake
- On-board bit storage Soft touch, non-slip coating
- Supplied with 2x batteries, charger and blow moulded carry case



£29.98

order code TL1372502

Spare Charger

663201 £3.98

#### 18V Li-Ion Combi Drill with 101 Piece Accessory Set

#### Model: DHP453RFTK

- 2-Speed
- settings All metal
- gear box 13mm Keyless chuck 16 Torque
- Electric brake
- Automatic spindle lock Replaceable brushes
- Fan-cooled motor
- Soft-grip handle Comes with: 3.0Ah Li-lon battery, charger, carry case and 10 accessory piece set

#### Accessory Contents:

13x Nutdrivers, 4x drill stop, hex key, 2x screw holders centre punch, counter sink, &x brad point drills, &x HSS drils, &x masonary drills, 3x flat bits, &x hole saws, bit driver handle, & aluminium spirit level, 30x 25mm screwdriver bits, 20x 50mm screwdriver bits, magnetic bit

Battery Capacity: 3Ah Li-Ion, Voltage: 18V, Chuck: Keyless, Chuck Size: 13mm, Max. Torque: 42 N-m, No Load Speed: 400 - 1300 rpm, Drilling Capacity: Wood: 36mm, Steel: 13mm, Masonry: 13mm, Weight: 1.9kg

£124.79

order code TL1711902

702145

#### 18V Li-Ion Combi Drill

- Model: DHP456RMWX 2-Speed settings
- 20 Minute charge All metal gear box
- 13mm Keyless chuck
- 16 Torque settings
- Electric brake Automatic spindle lock
- Fan-cooled motor

Soft-Grip handle Supplied with: 1x 18V 4Ah Li-lon battery, charger and



Battery Capacity: 4Ah Li-lon, Voltage: 18V, Chuck: Keyless, Chuck Size: -999", Max. Torque: 50N-m, Drilling Capacity: wood: 38mm, Steel: 13mm, Masonry: 13mm, Weight: 1.8g, No Load Speed: 0 - 400 / 0 - 1500rpm

£134.98

order code TL1641402

687693

**BOSCH** 

#### **18V Li-Ion Combi Drill with Wireless**

#### Charging Model: GSB18VLI

- Only 195mm it hat the shortest length in its
- class Can be used for drilling and screwdriving in to masonry
- steel, wood and plastic Wireless Charging System integrates charging
- into the workflow
- 2 Speed
- 13mm Keyless chuck
- 18 Torque settings Heat conductive housing

Integrated LED light Contents: Supplied with Charger, 2 x2Ah Wireless Li-Ion batteries and L-BOXX

Battery Capacity: 2Ah Li-lon, Chuck: 13mm Keyless, No Load Speed: 0-500/1.700 rpm, Hammer: YES, Max. Torque: 60 N-m, Drilling Capacity: Masonry: 13mm, Wood: 32mm, Steel: 13mm.

£149.98 order code TL1761002

711703

* % discount against 2015 Catalogue Price or the standard website price on one or more items listed

### TL1372702

#### 18V Li-Ion Compact Combi

#### Drill Model: DCD785M2-GR

#### Compact, lightweight

- design
- Only 202mm in length
- 14 Adjustable torque settings
- Variable speed
- 13mm Keyless chuck Electronic motor brake
- High performance fan cooled motor
- All metal gearing
- · LED light

Contents: 4Ah Li-ion batteries, 60 minute multi charger and robust carry case

Bare Unit = Body only. No battery, charger or case supplied

Voltage: 18V, Capacity: Li-Ion, Chuck: 13mm - Keyless, No Load Speed: 2000rpm, Max. Torque: 60 N-m, Impact Rate: 34000BPM, Drilling Capacity: Wood: 38mm, Steel: 13mm, Masonry: 13mm, Weight: 1.88kg

TL1534302	Bare Unit	£89.96
TL1533002	Kit with 2 Batteries	£219.99
TL1686302	Kit with 1 Battery	£129.98

#### 18V Combi Drill with 101 Piece Bit Set



- All metal gear box
- 13mm Keyless chuck
- 16 Torque settings

699754

Contents: 2x 18V 1.3 Ni-cad batteries, charger, 2x screwdriver bits, carry case

Battery Capacity: 1.3AhNiCd, Voltage: 18V, Chuck: , Chuck Size: 13mm, No Load Speed: 0 - 400 / 0 - 1300 rpm, Blows Per Min: 19500BPM, Hammer: Yes, Max Torque: 42N-m, Drilling Capacity: Wood: 36mm, Steel: 13mm, Masonry: Drilling Capacity: Wo 13mm, Weight: 2.3kg

£94.98

order code TL1412602

628389

#### 18V Cordless Brushless Multi-Tool with 35 Accessories



#### Models DCS355M2-GB

Ideal tool for cutting in skirting or drywall, clean grout removal, flooring, pipes or timber, preparing surfaces, scraping or sanding.

Compact 300W brushless motor delivers 0-22,000

- oscillations per minute
- Brushless motor which enhances the runtime
- Variable speed control and dual grip position Rubber over mould and ergonomic handle
- Dewalt XR Brushless motor eliminates this wasted energy, maximising the life and runtime of the too
  Also delivers up to 57% more run time over brushed
- motors
- Unique quick change accessory system tool free & single handed operation
- Universal Accessory Adaptor for use with most oscillating tool accessory brands
- Supplied with 2 x 4Ah Li-Ion batteries, Multi-Voltage Charger, TStak Kitbox, Blades: Fast Cut Wood Blade, Wood with Nails Blade, Rigid Scraper Blade, Semi Circle Blade, Carbide Grout Removal Blade, Wood Detail Blade, Sanding Pad, 25 Assorted Sandpaper Sheets, Depth Control Straight Cut Guide, Dust Extraction Adpator, Universal Blade Adaptor

£324.89

order code TL1782802

#### 18V Cordless Combi Drill



A combi drill for drilling in to masonry, metal, wood and plastic.

- 2-Speed settings
- All metal gearing
- 13mm Keyless chuck 16 Torque settings
- Electric brake Automatic spindle lock
- Soft-Grip handle
- Comes with: 18V 1.3Ah Ni-Cad battery, charger, carry case

Battery Capacity: 1.3Ah NiCd, Voltage: 18V, Chuck: Keyless, Chuck Size: 13mm, No Load Speed: 0 - 400 / 0 - 1300 rpm, Blows Per Min: 19500BPM, Max. Torque: 42 N-mDrilling Capacity: Wood: 36mm, Steel: 13mm, Masonry 13mm

£64.49

order code TL1803202

714249

#### 18V Li-Ion SDS Hammer Drill

#### Model:GRH18VFC

- Long runtime 153 holes, 6x 40mm in concrete
- Low weight (only 2.6kg) and compact design 3-Mode: Switch for rotation, hammering with rotation, or chiselling only
- Highest chiselling removal rate (12 kg/hour) in its class
- Durashield housing
- Soft grip
- Overload clutch

LED light for work-piece illumination
 Contents: 2x 4.0Ah Li-ion batteries, 30 min charger, aux handle & depth and L-Boxx

Battery Capacity: 4 Ah Li-Ion, Chuck: SDS Plus; No Load Speed: 1400rpm; Impact Rate: 4550BPM; Hammer: Yes; Drilling Capacity: Masonry: 18mm, Wood: 20mm, Steel: 13mm

£359.98







698581

**BOSCH** 

#### TL1572802 19 Piece Titanium

TI 1572902

Alloy Steel Drill Bit Set Titanium nitride coated drill bit set

18V Li-Ion Black Edition

Model: DLX200MBJ
A Cordless Twinpack featuring DHP458Z Combi Drill and DTD146Z Impact Driver, both machines are Compact and lightweight with 4-pole motor. The kit is supplied with 2 x 44h Li-lon batteries, charger and a stacking MakPac Case.

13mm Single sleeve keyless chuck, Twin LED Job light with

pre-glow and afterglow functions, Drilling capacity: steel: 13mm, wood: 65mm, masonry: 16mm, Blows per minute: 0-30,000/6,000 bpm, No load speed: 0-2,000/400 rpm, Max. Torque (S/H): 44/88Nm, Torque settings: 21 + drill

Torque (s/H; 44/88Nm, forque settings: 21 + drill
 Toppet Driver:
 Compact design with a short overall length of 138mm, LED job light with pre-glow and afterglow functions, Enhanced dust and drip-proof performance, Drive: ¼" Hex, Standard bolt: M5 – M14, Max torque: 160Nm, No load speed: 0-2,300rpm

715613

Combi Drill and Impact

**Driver Kit** 

Model: DLX2005MBJ

DHP458Z Combi Drill:

Impacts per minute: 0-3,200ipm

18V SDS-3-Mode **Hammer Drill** 

Model: DCH253N-XJ/DCH253M2-GB

Large 19mm hammer mechanism

Rotation stop for light chiselling

Rear mounted battery for excellent balance

Compact gearbox

Ideal for drilling anchors and fixing holes into concrete, brick and masonry from 4mm to 20mm

Rotation stop in right crisening
 Impact-stop mode for rotary drilling
 Contents: 1x Multi-charger, 2x 4Ah Li-lon batteries, multiposition side handle, grease, heavy duty carrying case
 NB: Bare Unit is not supplied with battery or charger 683177

Battery Capacity: 4Ah Li-lon, Voltage: 18V, Chuck: , No Load Speed: 1200rpm, Power Output: 400W, Impact Rate:

4500BPM, Drilling Capacity: Wood: 26mm, Steel: 13mm, Concrete: 24mm, Weight3.1kg

With Batteries

order code TL1816302

Advanced split point for drilling wood and plastic

Sizes include: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5 and 10mm



order code TL1044902

628369

£27748

£164.98

DURATOOL

#### 10.8V Li-ion Drill **Driver and Impact Driver Kit**



#### Model: DCK211D2T-GB

10.8V Li-ion Drill driver and Impact Driver from the latest DeWalt range. Both come with variable speed, all metal gearing, rubber coated handles and LED lights.Ideal for ndustrial and home use

#### Drill Driver:

15 Adjustable torque, 10mm Keyless chuck, Max torque: 16Nm, No load speed 0-400/0- 1500rpm, Drilling Capacity: Wood 19mm, Steel 10mm

#### Impact Driver:

Ideal tool that delivers a strong, sudden rotational and downward force, loosen larger screws (bolts) and nuts that are larger screws (poins) and nuts that are over-torqued, can also be used where screws have to be tightened with torque greater than 6.35, 6.35 mm keyless hexdrive chuck, No load speed 2450rpm, Impact Rate 3400bpm, Max torque

107Nm, Bolt Capacity M12

Contents: Drill driver, Impact Driver, 2x

10.8V 2Ah Lithium Batteries, Multi-voltage charger, TSTAK Heavy duty case

£119.98

order code TL1787402

### HSS Jobber DURATOOL **Drill Bits**

- HSS Ground to DIN338
- Black oxide M1 material
- 118° Standard point
  - For metal, wood and plastic

	Dia. (mm)	Length (mm)	Pack Size	
TL1126002	0.5	22	5	£0.28
TL1126102	1.0	34	5	£0.33
TL1126202	1.5	40	5	£0.38
TL1126302	2.0	49	5	£0.54
TL1126402	2.5	57	5	£0.67
TL1126502	3.0	61	5	£0.82
TL1126602	3.2	65	5	£0.98
TL1126702	3.5	70	5	£1.11
TL1126902	4.5	80	1	£0.43
TL1127102	5.0	86	1	£0.49
TL1127202	5.5	93	1	£0.58
TL1127302	6.0	93	1	£0.70
TL1127402	6.5	101	1	£0.78
TL1127502	7.0	109	1	£0.89
TL1127702	8.0	117	1	£1.12
TL1128102	10.0	133	1	£1.61
TL1128202	10.5	133	1	£1.56
TL1128502	12.0	151	1	£2.61

#### **Preston Contact** Centre

8am - 7pm Mon to Fri 9am - 5pm Saturday **Now open Bank Holidays** 

Call us on 03447 88 00 88

### 18V Li-Ion Brushless Combi & Impact

#### Model: DCK250D2-GB

18V Li-ion Compact Brushless Combi Drill and Impact Driver, Both come with variable speed, metal gearing, rubber coated handles and LED lights. Ideal for industrial and home use. The kit is supplied with 2x 2Ah Li-lon batteries, multi charger and a heavy duty

#### DCD795 Brushless Combi Drill:

2 Speed, all metal gearing, electronic Clutch, 2 Speed, all metal gearing, electronic clutch, 15 torque settings, 13mm ratcheting keyless chuck, automatic spindle lock, LED light, Steel belt hook and magnetic bit holder, Max Torque 60 Nm, Power Output: 360 Watt No Load Speed: 0-600/2000 rpm Beats per Minute:10200/34000 bpm, Drilling Capacity: Wood 38mm, Metal 13mm, Masonry 13mm DCF886 Brushless Impact Driver:

LED halo ring joblight with afterglow, Aluminium front housing, Drive Size: ¼" Hex with quick release, No Load Speed: 0 - 2,800rpm, Impacts/Min: 0 - 3,200ipm, Max Torque: 165Nm D\$150 Tough System Kit Box:

Locking side handles, Engineered plastic side clips allows stackability, Heavy duty metal latches and hinges, IP65 Dust tight, water jet resistant Pressure release valve, 15 Litre Load Capacity

Voltage: 18V, Capacity: Battery Capacity: - 4Ah Li-lon, Chuck: 13mm - Keyless, No Load Speed: 2000rpm, Max. Torque: 80 N-m, Impact Rate: 3400BPM, Drilling Capacity: Wood: 50mm, Steel: 13mm, Masonry: 16mm, Weight: 2.42g

£309.94

**Impact and Combi** 

Compact yet powerful cordless tools that are

easy to control, light in weight and suitable for any user, both drivers come with variable speed, LED light and rubberized soft grip handles. Li-ion batteries which ensures power with less weight and long run times.

10mm keyless chuck, 18 Position adjustable torque control. Drilling

Capacity: Wood 21mm, Steel 10mm, Masonry 8mm, No Load Speed: 0-350 . 0.1300rpm

U.1300rpm Impact Driver - TD090DZW W" Hex chuck, Impact rate 3000bpm, No Load Speed: 2400rpm. Capacities: Machine screws 4 - 8mm, Standard bolts 5 - 14mm, High tensile bolts 5 - 10mm

Contents: Combi drill, impact driver, 2x

£112.98

**Hammer Drill** 

Model: PSB 500RE

Twin-sleeve keyless chuck

Forward reverse operation

order code TL1408202

Cable guide with hanging hook

Integrated switch for continuous operation

Screwdriving/ drilling and Impact drilling

order code TL1639802

**500W** 

1.3Ah Li-ion batteries, charger and a cube

order code TL1783002 10.8V Li-ion

**Drill Kit** 

Model: DK1493WX

Combi Drill - HP330DZ

250W Bench **Pillar Drill** 

Model: 01422

A quality precision pillar drill which offers a wide range of features. A solid range of features. A solid cast iron construction reduces noise, vibration and movement. The milled table is fully adjustable, rotational, tilt and swing. The depth gauge and stop increases the precision of the drill and makes this pillar drill ideal for general purpose drilling.

£64.98

order code TL1456002

712841

SS SID

#### DURATOOL 33 Piece **Security Bit Set**

A 33 piece security bit set ideal for use with cordless screwdrivers and drills.

Compact pocket sized bit box 25mm Bit

length Supplied s with 1x

60mm hit holder

694279

**BOSCH** 

Torq bits: T8, T10, T15, T20, T25, T27, T30, T35, T40

- Hex bits: 5/4", 3/32", 7/64", 1/8", 9/64", 5/32' Hex bits: 2, 2.5, 3, 4, 5, 6mm
- Tri-Wing bits: #1, #2, #3, #4
- Spanner hits: #4 #6 #8 #10
- Magnetic bit holder

order code TL1120302

## 628462

#### Concrete & **Masonry Drill Bit Set**

5 Piece

- · Suitable for drilling holes in concrete, masonry, limestone, natural and artificial stone
- Unique design with U shaped flute prevents clogging for faster drilling

Contents: 5, 5.5, 6, 7, 8mm

5.96

order code TL1691602

### **Screwdriver Bit Set**



**Colour Coded** 

#### Contents

32 Piece

- 1 Quick-change universal magnetic holder
- Phillips: PH1, 2 x PH2, PH3
- Pozi: PZ1, 2 x PZ2, PZ3
- Slotted: 3, 4, 5, 6mm
- Torx: T10, T15, T20, T25, T27, T30, T40
  Tamperproof Torx: T10, T20, T25, T27,
  T30, T40
- Hex: 3, 4, 5, 6mm Tough plastic case

order code TL1691302

**A BOSCH** 

#### Magnetic Nut Drivers



- Made from chrome vanadium steel
- Use for driving hex nuts and bolts
- 1/4" Hex shank

,		11423
Imperial		
TL1731602	1/4"	£1.49
TL1731702	5/16"	£2.74
TL1731802	3/8"	£2.74
Metric		
TL1731902	8mm	£2.74
TL1732002	10mm	£2.74
TL1732102	11mm	£2.74

13mm

#### Masonry **Drill Bits**

TL1732202



£2.74



For drilling concrete, wallboard stone, brick and slate

For use in electric drills

678189

	(mm)	(mm)	
TL1130102	3.0	65	£0.19
TL1130202	4.0	70	£0.22
TL1130302	5.0	80	£0.22
TL1130402	5.5	80	£0.27
TL1130502	6.0	100	£0.25
TL1130702	7.0	110	£0.29
TL1130802	8.0	125	£0.38
TL1131602	5.5	150	£0.29
TI 1121002	7.0	150	£0.40

#### HSS-R Drill Bit @ BOSCH Sets

General purpose

metal drill bits Manufactured from high speed steel to DIN338, using a hot

roll forging process. Cylindrical ground right

hand cutting point angle Finish - steam tempered black

Supplied in a plastic cassette case

19 Piece: 1 15 2 25 3 35 4 45 5 **25 Piece:** 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10mm **25 Piece:** 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13mm

11, 11.5, 12, 12.5, 13mm		695692
TL1635902	19 Piece	£6.98
TL1636002	25 Piece	£14.89

705234







#### **SDS Drill** DURATOOL **Bits**

Hard alloy tipped

Chrome vanadium steel For drilling concrete, wallboard, stone, brick and slate 628372

	Dia.x	Length (mm)	
TL1132602	5.5	110	£0.42
TL1132702	6	110	£0.42
TL1132802	7	110	£0.44
TL1132902	8	110	£0.47
TL1133302	10	210	£0.78
TL1133102	12	110	£0.67
TL1133402	12	210	£0.85
TL1133602	16	210	£1.19



- For concrete masonry, block and stone
- Tungsten carbide tipped ground centre point
- Copper brazed
- 3 Sizes: 12, 16 and 24mm

order code TL1029002

3 Piece

Step Drill Set

Drop forged, high speed steel Set contains: 1x 4-12mm 9 Step bit, 1x 4-20mm 9 step bit, 1x 4-30mm 14 step

£19.95

order code TL1051202

Self Cut Wood BOSCH

**Drill Bit Set - 6 Piece** 

Self-cutting threaded point and two side cutters

Tip and cutting edges are precision

ground for dimensionally correct bore holes

1/4" Hexagonal shank for chuck holders.

and appropriate toolholders or extensions High cutting speed when compared to standard flat wood bits

Suitable for bore holes in medium-hard and soft woods as well as light building materials such as plasterboard or

Sizes: 13mm, 16mm, 19mm, 20mm, 22mm, 25mm Supplied in convenient reusable wallet

**Downlight Installers** 

toughened stee

aeriated blocks Length: 152mm

£7.98 order code TL1691902

6 Piece

Manufactured from Bosch's own specially

#### 6 Piece Flat DURATOOL **Wood Drill Bit Set**



- Precision ground high carbon steel
- Contents: 10, 12, 16, 18, 20, 25mm

order code TL1134502

#### 77mm SDS Back Box **Cutters**

- Ideal for rapid drilling of hole for electrical back boxes
- For use with SDS plus hammer drive system
- Designed to drill into brick breeze block and concrete block Use the circular cutter
- to make the hole, then use the square cutter to form recesses

Note: The square cutter will require roto stop feature on your SDS hammer drill

TL1731202 Circular **£14.98**TL1731302 Square

£5.76

For use on plasterboard, wood, plastic, and other soft materials

6 Hole saw sizes: 50, 60, 65, 72, 75 and

Fits most common size of downlights

order code TL1046802

86mm

#### 628375

705237

701424

DURATOOL

#### **Diamond Cutting Blades**

- Segmented dry diamond blades Designed for cutting concrete & stone
- 22mm Bore

<ul> <li>Pack of 10</li> </ul>		
Single Disc	Diameter	
TL1721702	115mm	£4.96
TL1721802	125mm	£5.98
TL1721902	230mm	£13.98
Pack of 10		
TL1641702	115mm	£45.97
TL1641802	125mm	£57.98
TL1641902	230mm	£126.97



Trakita.

DURATOOL 4½" Metal BOSCH **Cutting/Grinding** 



- Can be used for cutting, grinding and finishing with one disc
- Ideal to use on metals, stainless steel and
- Better at absorbing vibrations during
- grinding
   Pack of 10

628523

£6.98

order code TL1632202

695693



A mains operated professional quality 115mm angle grinder

- 850W Motor
- · Metal gear housing
- Easy to hold Side handle

NB: Disc not included

Voltage: 230V, Power input: 850W, No Load Speed: 11000rpm, Disc diameter: 115mm, Spindle: M14

order code TL1531302

676821

**Multi-Tool** BOSCH Accessory Set - 3 **Piece** 







Blade kit Suitable for Bosch Multi-tools and any other tools that use the OIS tool interface.

#### Contents:

- 1x Segment saw blade wood 1x Plunge cut blade wood
- 1x Plunge cut blade meta
- Segment saw blade Wood 26086614637: Ideal for cutting door frames near floor up to 25mm of thickness, cut out parquet/laminate flooring and small

#### aluminum strips Plunge cut blade Wood 2608661643:

Ideal for cutting door frames (near floor), plunge cut in skirting boards

Plunge cut blade Metal 2608661640:

Ideal for cutting into nails, screws and small ferrous metal

£14.76

order code TL1692002

701425



- Will saw, cut and sand Toolholder with universal changing of all accessories with a hex key Powerful 220W motor
- Accessories can be attached at different angles
- Softgrip compact housing Segment saw blade that is supplied will not cut flush
- Supplied with segment saw blade, E-cut saw blade (raised), spade, hex key, 1pc sand paper fixing plate, 2x sand paper for paint and wood, blow moulded case

Operating Voltage: 230V; Power Input: 220W; Oscillation Angle: 2.8°

£24.98

order code TL1470402

663298

TL1470502 Accessory Set

£6.98

23 Piece **DURATOOL** Multi-Cutter Accessory Set



Accessories to use with Duratool Multicutter

- 1x High carbon raised steel saw blade
- 1x Scraper blade 1x HCS Half-Moon raised saw blade
- 5 of each 60, 80, 120, 240 grade sand

£6.98

order code TL1470502

659552

54mm Circular evolution Saw



Easily cuts steel, aluminium, wood & plastic, using one blade

Cuts sheet steel up to 3mm in thickness

Power: 1.2kW, Saw Blade Size: 185mm, No Load Speed: 3500rpm, Voltage: 230V, Weight: 5.5kg, Mild Steel*: Box Section (3mm Wall 90°): 54mm, Box Section (3mm Wall 45°): 35mm, Box Section (3mm Wall 45°): 35mm, Sheet Steel: Max Thickness: 3mm, Wood: Capacity 90°: 54mm, Capacity 45°: 35mm

£46.95

order code TL1392102

Hand Rivet DURATOOL

A heavy duty hand riveter supplied complete with a selection of rivets to fit the four interchangeable tips

- The riveter can be operated with one
- hand using the automatic gripping action Spanner is included to interchange the heads which screw into the handle when not in use
- Length 240mm
- Supplied with four different sizes: 20 x 2.4 x 6mm, 20 x 3.2 x 6mm, 20 x 4 x 6mm anf 20 x 4.8 x 8mm

£2.79

SAVE OVER DE CONTRET D

order code TL1043302

717975

#### **Cable Stapler** TACWISE - Combi

- Model: 1153
   Fires 8mm cable
- staples · Heavy duty all metal
- construction Ideal for installation of coaxial, satellite, CAT5 & CAT6 cables and low voltage cabling and alarm cable
- No need for adjustment when changing staples just load the required type and
- Loaded with all necessary features including pull out handle lock, impact power adjuster, bottom loading magazine and full length cable guide

£19.98 order code TL1682502

к

Staples (Pks of 5000) Size

TI 1020002

£8.43

#### **Professional** Welding Kit

Model: 555D Professional compact portable and light-weight welding and brazing systems with disposable gas bottles are designed for both tradesmen and

DIY enthusiasts. Ideal for both professional and hobby applications these kits deliver

professional quality welding. They are ideal for air conditioning engineers, plumbers, farmers, and repairers

#### Contents:

Contents:
Reducing valve for oxygen: M10, pressure reducing valves for gases: thread ⁷/₁e *, Hose length 1.5m, Burner with handle and nozzle (00, 5mm, 1 piece replacement nozzles (00, 65mm, 1 pair of protective welding glasses, The cylinder O2 (oxygen 110 bar), Mixed gas in the cartridge - SUPERGAS 330g, Flame temperature 2850°C, Full bottles: about 4 5 kg

£136.94

order code TL1673102

TL1673902

Spare Tips (Diam		
TL1673502	0.50mm	£8.96
TL1673602	0.65mm	£8.96
TL1673702	0.80mm	£8.96
TL1673802	1.25mm	£8.96
Steel Cutting Tip	1	
	Capacity 1-	
TL1674002	5mm	£35.80
Micropoint Tips (	(PK5)	
	()	

### Nut Riveter + 40 LASER **Nut Rivets**

Designed to enable aluminium nut inserts to be set easily by hand in to sheet metal, plastic, fibreglass and wood. Ideal for electricians, plumbers, maintenance engineers or home for on-the-spot repairs.

- Quick manual insertion of permanent load
- bearing threads in materials
  Simple set up and easy uniform stroke
  allows a nutsert to be set in thin sheet materials without causing surface
- Drill hole into material Screw on threaded insert on tool, Squeeze handle until insert is set, Turn knob on handle until the insert is released
- 4 Head Sizes M3, M4, M5, M6 Supplied with 40 assorted nut rivets
- . Only for use with aluminium nut riverts

£19.98

order code TL1699602

Nut Rivets (PK50)

3 mm	£4.83
4 mm	£4.97
5 mm	£5.55
6 mm	£4.04
8 mm	£2.42
10 mm	£3.02
	4 mm 5 mm 6 mm 8 mm

#### Cable Tacker

Model: Z3-CT45
• Metal die cast, insulated

professional cable tacker The preferred tool for



- wire fencing etc.
  Adjustable driving
- force Lock-down handle
- Uses CT45 staples in 8mm and 10mm sizes Length: 185mm
- · Weight: 0.4kg

£19.94

order code TL1019902 Staples (Pks of 5000)

TI 1020002 £8.43 TL1020102 £8.68 TL1020202 10mm (White) £10.62

#### **Fury Twin evolution Cutting Tool**



resulting in virtually no kickback. Ideal for plunge cuts and work in tight areas.

- Easily cuts steel, aluminium, wood (even wood with nails), copper and plastics
- Cuts through steel producing no burr or heat
- Supplied with 2x 125mm TCT blades and

Wattage: 650W, Voltage: 230V, No Load Speed: 5500rpm, Blade: 125mm, Cutting Capacity: Wood 90°: 33mm, Mild Steel 90° 3mm Thickness: 3mm

£49.94

order code TL1391702

280W Mini **evolution Belt Sander** 



#### Model: MINIBELTSANDER

A professional mini belt sander designed to fit neatly in the palm for single-handed use, this compact sander is ideal for the fast removal of wood and paint.

- Compact design will easily fit in a toolbox
- Adjustable belt tracking enables the sanding belt to be easily re-centred
- Soft grip handle with rubber coated grip Fan-cooled motor
- Dust extraction facility
- Supplied with dust bag and 3x sanding

Wattage: 280W, Voltage: 230V, No Load Speed: 380rpm, Belt dimensions: 40 x 303mm

£24.97

711722

TACWISE

634130

order code TL1536302

679046

400W Jigsaw



**5** SID

#### Model: BT-JS 400 E

- Variable speed Universal blade clamp holds both U & T shank blades
- Adjustable plate up to 45°
- Lock on switch Supplied with 1 wood cutting blade

Wattage: 400W, No Load Speed: 3000rpm, Cutting Capacity: Wood: 55mm, Steel: 6mm

£17.89

order code TL1531502 676823

#### 24 Ltr Air **Compressor Kit**



#### Model: Hurricane 06296

This compressor is powerful and robust yet light, easy to transport and is oil free. Ideal for professionals and serious DIY users looking for high performance and a good air reserve.

- · Anti-Vibration rubber feet
- Twin gauges providing multiple accessory usage
- Supplied with gravity fed spray gun, degreasing gun, inflator with pressure gauge, duster gun and 3m coiled air hose NB: Please note when purchasing this compressor you will also need to order TL1406102 adaptor

order code TL1582302 683056

DURATOOL Countersunk Zinc **Plated Twinthread** 



- Zinc plated and hardened twinthread
- woodscrews Countersunk pozi head

624090

	634068
Screw Size v Driver Size	
mm/Gauge	Driver Size
3mm (No. 4)	PZ1
3.5, 4, 4.5, 5mm (No. 6, 7, 8, 10)	PZ2
6mm No. 12	PZ2

3, 311111 (140. 0, 7, 0, 10)	1 44
. 12	PZ2
LengthLength	

A Causa (2mn		hLengt	:h Pack	
4 Gauge (3mn FN0149202	13	(")	200	£0.68
FN0149302	16	5/8"	200	£0.70
FN0149402	20	3/4"	200	£0.76
FN0149402 FN0149502	25	1"	200	£0.76
			200	20.30
<b>6 Gauge (3.5n</b> FN0149602	13	1/2"	200	£0.81
FN0149702	15.5	5/8"	200	£0.91
FN0149702 FN0149802	18.5	3/4"	200	£1.35
FN0149802 FN0149902	24.6	1"	200	£1.36
FN0150002	31.1	11/4"	200	£1.61
FN0150102	37.4	11/2"	200	£2.10
FN0150102	50.2	2"	200	£2.10
			200	12.00
7 Gauge (4mn		0/#		
FN0150302	18.5	3/4"	200	£1.26
FN0150402	25.1	1"	200	£1.69
FN0150502	31.5	11/4"	200	£2.27
FN0150602	37.5	1½"	200	£2.24
8 Gauge (4.5n				
FN0150702	12.5	1/2"	200	£1.52
FN0150802	15.7	5/8"	200	£2.05
FN0150902	18.3	3/4"	200	£1.89
N0151002	25	1"	200	£1.94
FN0151102	31.8	11/4"	200	£2.35
N0151202	37.3	11/2"	200	£2.67
N0151302	42.7	13/4"	200	£3.21
FN0151402	49.5	2"	200	£3.45
FN0151502	56.1	21/4"	200	£4.27
FN0151602	62	21/2"	200	£4.56
FN0151702	75.9	3"	100	£2.64
10 Gauge (5m	ım)			
FN0151802	25	1"	200	£2.83
FN0151902	30.9	11/4"	200	£3.20
FN0152002	37.1	11/2"	200	£3.45
FN0152102	42.9	13/4"	200	£4.14
FN0152202	49.3	2"	200	£4.89
FN0152302	63	21/2"	100	£2.65
FN0152402	75.9	3"	100	£3.43
FN0152502	87.9	31/2"	100	£3.82
FN0152602	99.6	4"	100	£4.41
12 Gauge (6m	ım)			
FN0153002	48.7	2"	100	£2.83
FN0153102	63	21/2"	100	£3.83
FN0153202	75.2	3"	100	£4.73
FN0153302	88.7	31/2"	100	£6.06
FN0153402	99.9	4"	100	£5.84

For more information visit cpc.co.uk

#### **Stainless Steel Wood Screws**



- Solid A302 (A2) stainless steel
- Single thread design
- Pozi drive
- Countersunk head High resistance to corrosion

695694

	Length	Qty	
M4 Thread (4mm)			
FN0341002	25mm	200	£6.82
FN0341102	30mm	200	£7.56
FN0341202	40mm	200	£9.20
FN0341302	50mm	200	£10.80
FN0341402	60mm	200	£14.67
FN0341502	70mm	200	£15.98
M5 Thread (4mm)			
FN0341602	25mm	200	£9.93
FN0341702	30mm	200	£10.98
FN0341802	40mm	200	£13.53
FN0341902	50mm	200	£16.11
FN0342002	60mm	100	£9.60
FN0342102	70mm	100	£11.18
FN0342202	80mm	100	£12.62
FN0342302	90mm	100	£14.36
FN0342402	100mm	100	£16.67
M6 Thread (6mm)			
FN0342502	40mm	200	£21.80
FN0342602	50mm	100	£11.96
FN0342702	60mm	100	£13.76
FN0342802	70mm	100	£15.56
FN0342902	80mm	100	£17.55
FN0343002	90mm	100	£18.70
FN0343102	100mm	100	£21 79

#### **Plastic Wall Plugs**





Premium quality plastic wall plugs

- All purpose lightweight fittings
- Dual expansion giving high load values Ideal for use with standard and parallel threaded woodscrews
- Individual plugs supplied in packs of 100

Technical	Data

698231

	Screw	Drill Size		
Red	3.5 - 5mm	5.5mm		35702
Brown	5 - 6mm	7mm	FN03	35802
FN033	5702	Red		£0.46
FN0335	5802	Brown		£0.49

#### 500 Pack of Wallplugs with Screws

A quality 500 pack of screws and wall plugs with a 6x 100mm masonry drill bit and a PZ2 bit supplied in a



durable, re-sealable tub with a carry handle Screw Size:

No 8x 1½" screws



£7.98

order code PL1349902

### Satellite Dish DURATOOL **Fixing Kit**

- Specially designed for satellite dish installation
- Nylon plug M10 x 50mm M8 x 50mm zinc plated screw offers increased corrosion resistance
- Supplied in packs of 4

68p order code FN0141602



### Plasterboard DURATOOL **Self Drill Fixers**

- Specially designed cutting tip for quick installation into plasterboard
   Supplied with No. 6x 35mm (1%") pozi
- driv roundhead screws
  Alternative screws (6-10 gauge) can be used if required for different fixtures
- Available in Nylon or Metal (zinc plated)
  The overall length of the plug is 38mm with a maximum screw penetration of

25mm (1")

634	11

	Material	Pack	
FN0141902	Nylon	100	£6.94
FN0141802	Metal	100	£7.96

#### DRYLINE **Heavy Duty Dryline Plasterboard Fixings**





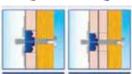
- Five times as strong as traditional fixings
- Transferring the load to the wall without affecting the plasterboards integrity Extra long plug can be inserted into the
- plasterboard
- plasterooard Simply mark out and drill a hole using the drill bits (included), make sure it is deep enough to take the dryline wall plug (75mm), screw the wall plug into the hole flush and attach your fixture to the wall with the screw and optional cup provided Seab little is usualled with drill bit.
- Each kit is supplied with drill bit (Masonry/HSS) wall plugs, screws and brass screw feral

21000 001011		
		634165
N0249602	Pack of 8	£7.45
N0249702	Box of 50	£24.79

Order online at cpc.co.uk

#### Plasterboard and GRIPIT **Hollow Wall Fixings**









Heavy duty wall fixings that have been specially engineered to overcome the problems encountered when attempting to secure items such as radiators, curtain poles and flat screen televisions to dry linings, cavity and hollow walls.

- Supports heavy loads
- Suitable for Dot & Dab wall constructions, double-thickness and foam backed boards
- Use as a standard colour coded wall plug
- Prevents vapour barrier damage
- Reusable
- Supplied in packs of 25

Yellow Screw Type: Ideal for the installation of curtain rails, blinds, picture frames, mirrors and small shelving. Maximum sheer loading: 100kg. Recommended safe working load: 50kg per fixing, 3.5mm (dia) screw, 13mm flat wood

Red Screw type: Ideal for the installation of large shelf Ideal for the installation of large shelf brackets, bathroom fixtures, towel rails and heavy curtain rail brackets. Maximum sheer loading: 120kg. Recommended safe working load: 60kg per fixing. 5mm (dia) screw, 16mm flat wood bit.

#### Brown Bolt Type:

Brown Bort Type: Ideal for the installation of bathroom fittings, radiators, water heaters and cabinets. Maximum sheer loading: 160kg. Recommended safe working load: 80kg per fixing, M6 (dia) bolt, 20mm flat wood bit.

#### Blue Bolt Type:

Ideal for the installation of kitchen cupboards, water heaters, radiators and wall-mounted televisions. Maximum sheer loading: 180kg. Recommended safe working load: 90kg per fixing.M8 (dia) bolt, 25mm flat wood bit

#### NB: Screws, Bolts and flat wood bits not

681325

FN0291102	Yellow	£11.94
FN0291202	Red	£12.49
FN0291302	Brown	£13.45
FN0291402	Blue	£13.99

#### DURATOOL **Electrical Socket Screws**



A range of electrical screws designed to replace those used in standard electrical sockets, blanking plates, switches and pattresses etc. The screws are nickel plated, M3.5 and supplied in packs of 50

		634122
FN0195302	25mm	£2.35
FN0195402	40mm	£2.96
FN0195502	50mm	£3.58
FN0195602	75mm	£5.98

#### 980 Piece DURATOOL Hex Full Nut Kit



This kit contains a selection of the most popular sizes.

Steel and zinc plated

Size (mm) Qty Size (mm) Qty Size (mm) Qty 200 ME 200 M8 100 200 M6 200 M10 50 30 M12

£9.45

order code FN0262802

653578

#### Threaded Bar

DURATOOL



- Bright zinc plated and stainless steel threaded bars
- · Supplied in 1m lengths

		00/0
Steel (Zinc Plated)	Diameter	634114
FN0196202	M3	£1.82
FN0196302	M4	£1.82
FN0196402	M5	£1.82
FN0165002	M6	£0.80
FN0165102	M8	£1.13
FN0165202	M10	£2.05
FN0165302	M12	£2.51
Stainless Steel		
FN0195702	M3	£1.93
FN0195802	M5	£2.55
FN0195902	M6	£3.45
FN0196002	M8	£3.69
FN0196102	M10	£7.84

#### **Mudguard Washers**



A selection of zinc-plated, mild steel, metric sized wide flange mudguard washers. The washers are all supplied in packs of 50.

• Example: M5 Bolt/Thread = M5 Washer

M5 (5mm)	Outer Dia	
FN0076102	20mm	£1.52
FN0076202	25mm	£2.61
FN0076302	30mm	£3.19
M6 (6mm)		
FN0076402	20mm	£1.58
FN0076502	25mm	£2.57
FN0076602	30mm	£2.72
M8 (8mm)		
FN0076702	25mm	£2.39
FN0076802	30mm	£2.79
FN0076902	38.5mm	£4.58
FN0077002	50mm	£6.26
M10 (10mm)		
FN0077102	25mm	£1.88
FN0077202	30mm	£2.97
FN0077302	40mm	£4.70

#### 419 Piece **O-Ring Kit**

#### DURATOOL



- Contains almost every O-Ring size you are ever likely to need
- Ideal for the garage or workshop and for general plumbing use Includes 32 popular metric sizes
- Supplied in plastic storage case

£5.98

order code FN0264502

#### 125 Piece DURATOOL **Grommet Assortment** Set



18 Popular grommet sizes Supplied in plastic storage case

£3.94

order code FN0264702

#### **Stainless Steel Screw Set**





- Pan head
- Made from stainless steel
- Supplied in a handy, transparent assortment case

#### 410 Piece Self-Tapping Set:

- 80: 3x 12mm, 70: 3x 16mm, 65: 3x 20mm, 60: 4x 12mm, 50: 4x 16mm, 40: 4x 20mm, 25: 5x 12mm, 20: 5x 25mm
- Contains 16 popular sizes Made from stainless steel
- Supplied in a handy, transparent

#### 420 Piece Assortment Screw Set:

80 Flat Head: 6x 5/8", 80 Oval Head: 6x 5/8", 80 Pan Head 6x 5/8", 45 Flat Head 8x 3/4", 45 Oval Head 8x 3/4", Pan Head 8x 3/4", 25 Flat Head 8x 11/4", 20 Pan Head 8x

		70541
FN0264202	Self-Tapping	£4.79
FN0264402	Assortment	£4.79
1110204402	ASSOLUTION	L4.13

#### Oro-POWER **Butane Gas** Refill

A 200ml can of ultra-refined. high quality butane gas suitable for refilling portable gas soldering irons and butane filled apparatus.



£1.74

18

order code SA0189402

465246

POY

**Trade prices** on over 100,000 stocked products

#### **Blue Polypropylene Ropes**



- Polypropylene ropes in various thickness's and lengths

  3 Strand • Hardwearing
- Floats in water and retains shape Rot and mildew resistant
- Abrasion resistant Ideal for camping, pulleys and winches and general use

705245 Thickness Recommended Max Load (kg) /Length FN0252802 6mm/20m 70 £2.94

FN0252902 6mm/30m 70 £2.59 FN0253002 8mm/30m 130 f4 49 FN0253102 10mm/30m 180 £6.40 £10.98 FN0253202 12mm/30m 260 FN0253302 6mm/220m 30 £18.96 FN0253402 10mm/27m 180 £5.49

#### **Heavy Duty Wall Hook**



when mounted Ideal for home, garage, storing hikes etc

Max load 20kg





DURATOOL

**10**%

#### Catenary Kit - 30m



A complete kit which creates a secure overhead span between two support structures for overhead cabling

Ideal to suspend and support cables and pipes between two points

Made from galvanised steel
 Contents: 1x 30m x 3mm wire, 4x wire grips, 2x wire eyes, 1x 4" strainer, 1x ring plate and 1x hook plate

£14.68

order code FN0289802

676279

#### **Bolt Down Post Shoes**

Galvanised and powder-coated

Ideal for bolting posts onto concrete

Twin-holt allows the post to be tightened around the post



SI1686002	50x 50mm	£3.49
SI1686102	75x 75mm	£3.89
SI1686202	100x 100mm	£4.97

#### **Rubber Feet**



634158

18

710932

#### F1687 38mm

Diameter with steel inserts 10mm Deep

washer	with 5		
		Intern	al

DP2881602 5.5mm DP2881702 6mm

### N

#### XS25 Soldering **Tool Kit**



- Nominal Power: 25W
- Dimensions: 285x180x50mm



code SD0203102

Contents: XS25 iron with silicone cable, digita contents: XS25 iron with Sincone cable, ugital multimeter with battery, pair of mini cutters, pair of mini pliers, flat blade screwdriver, cross screwdriver, 2m tape measure, auto-lock blade, 1.5mm-6mm hex allen key set, desoldering pump, 2m tube of lead-free solder, flat pack metal soldering iron stand, spare 2.3mm (Antex 50) and 0.5mm (Antex 55) soldering bits.

#### **Gascat 60 Soldering** Tool Kit



- Approximately 1 hour before requiring
- refilling Adjustable temperature Can be used
- heatshrinking and also as a hot flame



code SD0203202

Contents: Gascat 60 iron with flintwhee ignition, digital multimeter with battery, pair of mini cutters, pair of mini pliers, flat blade screwdriver, cross screwdriver, 2m tape measure, auto-lock blade, 1.5mm-6mm hex allen key set, desoldering pump, 2m tube of lead-free solder, soldering tip, flame tip and



#### **Gascat 120 Soldering Tool Kit**



An engineers toolkit featuring an Antex Gascat 120 butane gas powered soldering iron, a variety of tools, and a digital multimeter.

- Approximately 2 hours before requiring refilling
- Adjustable temperature Can be used for heatshrinking and

also as a hot knife

code SD0203302

Contents: Gascat 120 iron with auto ignition, digital multimeter with battery, pair of mini cutters, pair of mini pliers, flat blade screwdriver, cross screwdriver, 2m tape measure, auto-lock blade, 1.5mm-6mm hex allen key set, desoldering pump, 2m tube of lead-free solder, soldering tip, flame tip and knife tip.

#### **Portasol SuperPro**







- High performance fully portable heat tool
- Power output of 25 to 125W
- Medium to heavy duty soldering
- applications

  Maximum tip temperature of 580°C
- Blow torch with maximum temperature output of 1200°C
- Ideal for heat shrinking, defrosting and rapid drying over small areas
  Use of knife tip allows unit to be used as
- versatile cutting tool
  Tip design encloses and protects catalytic
  converter from damage
- For user convenience includes a piezo ignition system
  Stainless steel reservoir holds sufficient
- gas for 90 mins continuous use Heats up in 40 secs
- Uses standard butane lighter fuel can be refilled in 10 seconds
- Safety cut off switch
- Bult-in safety stand

Kit Contains: 1 Iron, 1 soldering tip, 1 hot Note: For safety reasons the iron is supplied discharged of gas

639093

SD0144502	SuperPro Kit	£42.95
SD0144402	SuperPro Iron	£34.95

#### 12V Soldering Irons



- Supplied with either battery clips or car cigarette lighter plug
- Long 3m lead

Replacement tips available

652856

SD0171202 Battery Clips SD0171302 Lighter Plug

#### **Soldering Iron Kit**





A value soldering starter kit for hobbyist and home use. Fitted with a compound mica heater element for fast heating, high temperature stability and long life time.

40W

Contents: Soldering iron, spare tip, solder and holder.

Technical Data Power

Temperature

420 to 460°C

35%

£3.49

order code SD0167202

**Mains Solderina** Irons



- Supplied complete with a 0.6mm pointed soldering tip
- Fitted with 13A UK mains plug

652753

SD0170002	25W	£2.59
SD0112602	40W	£2.79
SD0112702	60W	£2.99

#### **Soldering & Electronics Tool Kit**



- Integral hanging hook
- Ceramic heating element
- Replacement tips available

#### Contents:

- Soldering iron with spare tip
- Desoldering pump, with spate nozzle and piston ring
- Long nose plier, cutting plier
- Voltage tester
- Screwdriver Holder Solder

£14.99

order code SD0170702

652857

#### **Soldering Kit**

Contents: 30W Mains soldering iron with spare tip (1mm pointed). holder, aluminium desoldering pump with spare tip and 'O' ring, solder, soldering grease, 4.5" wire cutters



£6.49

order code SD0115702

628797

### **48W Soldering** Station

Variable temperature control

Integrated safety iron holder

24V 48W Soldering iron and tip also supplied

order code SD0169602



#### 60/40 Solder DURATOOL



- High activity rosin flux Low melting point for rework and repair
- Technical Data

Tin 60% / Lead 40% Allov Rosin Core, JIS-Z-3283

Melting Temperature 190°C Wire Diameter: 0.7mm (22 SWG) £3.75 SD0153502 100g SD0153602 £16.95 500g

Wire Diameter: 1.2mm (18 SWG) SD0153702 500g £16.95 SD0153802 2kg £51.95

#### **Bench Fume Absorbers**

Bench mount and bench top fume absorbers allowing greater versatility during hand soldering applications. High performance far

- Activated carbon filter Absorbs flux and
- lead fumes
  Easy filter replacement
- Supplied with 3 filters ESD Safe
- Light duty hand soldering only
- Mounts easily to almost any bench, or desk

Not recommended when using Rosin based flux solders.

SD0123802	Bench Top	£19.95
SD0123902	Bench Mount	£24.95
Accessories		
SD0124002	Replacement Filters (Pk 5)	£3.99

#### **Soldering Aid Kit**

A useful soldering aid kit designed to assist the user in performing a variety of soldering and cleaning jobs on circuit boards.

Brush - For cleaning connections before

Scraper - For removing flux residue and surplus solder

Knife - For cutting PCB tracks

Hook - For component and lead extraction Fork - Fits wire up to 22swg. - For wrapping and unwrapping etc.

Spike - For cleaning and marking

£2.29

35%

order code SD0115602

632045

#### **Desoldering Iron** / Sucker



- Heated desoldering pump Single handed operation
- · Lockable spring loaded plunger
- Technical Data

Supply Voltage 230V (220-240V)/50Hz Electric Iron Power Temperature range Dimensions

Weight

40W 150°C - 450°C 190x105x22mm 120g

order code SD0170202

656091

### Solder

**Lead Free** 



DURATOOL

- High activity rosin flux
- Complies with RoHS lead free

#### Technical Data

Alloy Flux Type Tin 99.3% / Copper 0.7% Rosin Core, JIS-Z-3283 Melting Temp.

Wire Diameter:	0.7mm (22 SWG)	628827
SD0153902	100g	£3.99
SD0154002	500g	£19.99
Wire Diameter:	1.2mm (18 SWG)	
SD0154102	100g	£3.99
SD0154202	500g	£19.99

#### **Plastic Desoldering Pump**



#### Technical Data

Length Body Diameter 205mm 26mm

order code SD0115202

717146

### **Hot Air SMD Rework** Station with LCD



- A wide range of adjustment of the air flow rate and temperature permits soldering and desoldering of SMDs
- Closed loop control of temperature Automatic cooling mode - Protects the heating element and handle when the power switch is turned off

654296

order code SD0169402 Replacement Heater Element

SD0165302

£5.64

#### Soldering Iron Stand

Hollow base - Only sides are in contact with the work Sponge

£1.09

order code SD0112302

(126



#### **Log Splitting Wood Grenade**

- Made from cast iron which is hardened and tempered Use with a hammer
- or splitting maul

£5.89



#### Log Splitting Set - 3 Piece





#### Model: 65-502

Ideal for splitting wood and driving wedges. Unique anti-stick blade is designed for faster and easier splitting. Both the axe and the sledge hammer have hardened and tempered drop forged alloy steel heads, Industrial grade epoxy solid core fibreglass handle with polypropylene cover, Integral overstrike protection and double injected TPR soft-grip handle.

#### Twister Wood Wedge™

A patented diamond shapedTwister Wood Wedge is drop forged, hardened and tempered. This is a dynamic wood wedge which twists as it enters the log and splits the log into two pieces.Ideal for large difficult to split logs.

Sledge Hammer:

- Overall length 890mm, 2.7kg (6lb)
- Overall Length 400mm, 0.6kg (11/4lb)

**Loggers Mate** 

#### 18V Li-Ion **Cordless Multi Tool**

#### Model: GE-HC 18 Li Kit

The cordless multi-functional tool is ideal device to cut higher branches and high hedges from the ground. The multi-tool can be adapted to any working situation by means of its various adjustment options.

- All metal gearing Battery can be used for other
- Power-X-Change products Telescopic handle (880-1820
- Main handle tiltable by 4 settings
- Motor head tiltable by 7 settings 90° Pivotable attachment
- for effortless horizontal cuts
- Blade made of laser-cut and diamond-grinded steel

Contents: 200mm Bar chainsaw attachment, 400mm hedge-trimmer attachment, 1x 3Ah battery.

charger, storage bag

order code SI1684002

712942

Cinhatt'

#### 25cc Petrol **Grass** Strimmer



- High-grade and low-vibration 2-stroke engine
- Cordless, hassle free no danger of cutting the cord and ideal for users that have difficulty accessing a power supply
- Infinitely adjustable additional handle for easy/precise working
- Shaped long handle made of aluminium for tireless
- Split shaft for easy transport and space-saving storage
- Twin line spool with automatic jog system, toolless changing Quick start through primer
- (manual fuel pump) and auto
- Large line protection cover
- Centrifugal clutch for cutting tool

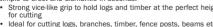
£69.97

order code SI1682602

710936

### order code SI1766002

A lightweight an easily assembled, sturdy saw bench that packs flat for easier storage and transportation. It is simple to erect and dismantle in seconds.





#### Forks and **Spades**



- Epoxy coated carbon steel head and
- . D Type handle with soft grip

#### Border (¾ Size)

SI1584102 Spade SI1584202 Fork

#### Digging (Standard Size)

SI1583902 Spade £10.97

SAVE OVER 15%

#### **Telescopic Tree** Pruner

- Hardened DTEE coated steel blades
- Carbon steel head Variable handle
- length 1350-2440mm Lopper for cutting
- Saw for cutting larger branches



£14.98

order code SI1541602

633903

#### Log Splitter



#### Model: 01967

Log splitter allows you to safely split logs quickly and easily with minimal fuss. Built on wheels with an integrated handle which allows you to move this machine with ease. Ideal for residential and country houses as well as small holdings and farms where a log splitter is required for feeding fires and

- Cutting wedge automatically returns to starting position after the log is split
   Hydraulic operated ram
- 5 Ton splitting force 230V 2200W Motor
- Log Capacity: Diameter: 50 to 250mm Log Capacity: Length: 1040mm
- Integrated handle and large wheel for extra portability

Cable length 12m

£169.98 order code SI1615802 702950

Log Splitter Stand

#### 14" Petrol Chainsaw





#### Model: GH -PC 1535 TC

- Powerful 41cc 2-stroke engine Cordless, hassle free no danger of cutting the cord and ideal for users that have difficulty accessing a power supply Full crankshaft for long term durability
- Auto choke, primer & electronic ignition for quick & easy starting OREGON guide-bar & chain with sprocket
- Chain catcher prevents potential injury from derailed chain
- Chain brake/hand guard stops chain within milliseconds Automatic guide-bar and chain lubrication
- Anti-vibration system Centrifugal clutch for cutting attachment
- prevents stalling Chain oil capacity 210ml
- Fuel capacity 260ml
- Cutting capacity 350mm
- Supplied with fuel/oil mixing bottle, cutter rail cover, spark plug key

£68.98

order code SI1683202

711736

Access	ories

SI1664902	Chain	£10.49
SI1665002	Chain Bar	£8.73

#### Chain Sharpener





This quality chainsaw sharpener unit is fully self contained and is capable of sharpening all common chains. Suitable for all makes and sizes of chains

- Lightweight for easy transport to the job
- Scale for precise grinding angle
- adjustment 100mm Grinding wheel
- Grinding wheel diameter: 100mm
- Grinding wheel thickness: 32mm 50W 230V Motor

Dimensions (LxWxH) 410x160x210mm

£29.69 order code SI1616202

686870

#### **Preston Contact Centre**

8am - 7pm Mon to Fri 9am - 5pm Saturday Now open Bank Holidays Call us on 03447 88 00 88

order code TL1757602

£18.50



#### Model: GH-BC 25 AS

- Split shaft for easy transport and storage
- User-friendly carrying strap
- Supplied with 3 tooth brush cutter blade and a twin line strimmer head
- High-grade and low-vibration 2-stroke
- Cordless, hassle free no danger of cutting the cord and ideal for users that have difficulty accessing a power supply

£94.98

order code SI1682502

712945

#### **Scarifier & Aerator**



- 1200W Motor
- Foldable handle for easy transport and storage

£74.89

order code SI1664202

**26CC Petrol Blow Vac** 



712772



#### Model: RBV26B

Maintain and tidy your garden, ensuring your garden, pathways are always clean and tidy. Powerful 2-stroke 26cc engine

- 50 Litre collection bag capacity
- Cruise control throttle allows to set and maintain desired speed during prolonged use to reduce user fatigue
- High velocity sweeper nozzle
- 2 Function settings: mulch/shred action that will compress the leaves and debris
- Blow speed 380 km/hr Vac speed 380 km/hr
- Vacuum capacity 12m3/min

£98.95

order code SI1767102 718191

#### **Multi-Purpose Wire**



Ideal for general use around the garden Ideal for tying, fixing, training and

supporting

Diameter >

Plastic Coated Wire Length

1mmx30m	£1.19
2mmx20m	£1.19
3mmx5m	£1.19
1.2mmx20m	£1.19
1.6mmx15m	£1.19
2mmx10m	£1.19
	3mmx5m 1.2mmx20m 1.6mmx15m

#### **Galvanised** Wire Mesh



Chicken Wire

Square

696037

- Galvanised
- 13mm Mesh: (LxH) 4mx900mm
- 25mm Mesh: (LxH) 6mx900mm

Chicken Wire Mesh

13mm Mesh	£6.94
25mm Mesh	£6.94
lesh	
13mm Mesh	£9.89
25mm Mesh	£9.89
	25mm Mesh lesh 13mm Mesh

#### **Weed Control Fabric**





- Stops weed growth in borders paving paths decking and under bark mulch
- Standard:
   8mx1.5m 50gsm
- Ideal for use on plant beddings
- Heavy Duty:
   25mx1m 100gsm
- Ideal for use with gravel, driveways

decking 712696 SI1668402 Standard £3.94 SI1668502 Heavy Duty £15.96

#### **Weed Control Fabric**

- 25x1m 100gsm
- Hardwearing, ideal for use with gravel driveways, pathways, decking and borders



£15.96 order code SI1668502

696041

#### Garden Refuse Baa





- Garden refuse bag with two handles
- 55 Litre capacityTough woven polythene fabric

£1 .12

order code SI1668202

#### **Garden Waste Bag**



Laminated green garden waste bag, mould and mildew proof, comes with four nylon carrying handles

Dimensions (LxWxH): 700x700x500mm

order code SI1530602 633911

#### Platform Steps YOUNGMAN



Ideal for light trade use or the home user
Lightweight and easily carried

· Safety straps on the 6 tread version

Technical Data 633919 No. of Closed Open Height Treads Height 1.26m (Platform) Weight 0.57m 2.8kg 3.4kg 3 1.48m 0.78m 6 1.94m 1.22m 5.1kg

£19.94 SI1519702 3 Tread Steps SI1519802 4 Tread Steps £24.98 SI1519902 6 Tread Steps £36.95

#### **Tarpaulins**



- Polythene coating on both sides
- Reinforcing rope inside welded hem Rust resistant grommets on sides and corners
- Heat sealed seams
- Uses: General cover, car cover, machine cover, canopy, camping ground sheet, wind protector, privacy wall, picnic mat, paint shield, boat cover, pool cover etc.

#### NB: These are approximate sizes, may vary

633912

DURATOOL

SI1527902	6'x4'	£1.39
SI1528002	9'x6'	£1.98
SI1528102	12'x8'	£3.94
SI1528202	18'x12'	£6.98
SI1528302	24'x18'	£10.86

#### YOUNGMAN

697529

#### **Heavy Trade Fibreglass Steps**



A robust nonconductive glass fibre range of step ladders for use where there

- may be risk of electrical hazards Solid and reliable
- for regular use Wider tread spacing for faster,
- easier access Integral tool rack
- Slip-resistant treads and feet
- Nonconductive to 30,000V

Technica	l Data		633922
No. of	Closed	Open Heigh	it
Treads	Height	(Platform)	Weight
4	2m	1.00m	6.5kg
6	2.59m	1.65m	8.4kg
8	3.15m	2.20m	10.9kg

No. Of Treads SI1520102 £44.95 SI1520202 6 £59.98 SI1520302 8 £79.46

### **Multi-Purpose** YOUNGMAN Ladder



This ladder can be used in up to nine configurations including straight ladder, double-sided stepladder, stairway ladder and platform.

#### Technical Data

Closed Height Extended Height Step Height Weight

0.95m 3 46m 170 mm 12.0kg

£59.94 order code SI1502002



#### 3.8m Telescopic Ladder



- Will fit into most car boots
- Treads designed with anti-slip grooves
- Precision profiled rubber feet to assist
- grip on most types of terrain BSEN131 approved
- Load capacity of 150kg
- Made from aluminium
- Closed height: 960mm Open height: 3.8m
- Weight: 10.6kg Supplied with carry case

£69.98

order code SI1576802

633008

#### **Flexible Funnel**



657115

GORILLA TUB

£3.69

£5.39

£6.94

£10.98

- PVC funnel with detachable flexible neck Supplied with a removable gauze filter
- Aperture size of funnel mouth 110mm

order code SI1596902

**Gorilla Tubs** 

· Super strong handles

14 Litre (Small)

40 Litre (Large)

75 Litre (X-Large)

26 Litre (Medium)

TL1100402

TL1100502

TL1100602

TL1100702

110 Bar Pressure Nilfisk Washer

#### Model: C110.4-5 X-TRA

Compact and handy high pressure washers for basic outdoor cleaning tasks. Ideal for typical domestic cleaning tasks like cleaning of patios, paths, stairways and vehicles.

• Aluminium pump

- Trolley for high mobility Automatic start/stop
- Compact and easy to store Easy to handle and

£47.95 order code SI1606002



#### 110 Bar Pressure Nilfisk Washer with **Patio Cleaner**



Compact and handy high pressure washers for basic outdoor cleaning tasks. Ideal for typical domestic cleaning tasks like cleaning of patios/paths, stairways and vehicles. The patio cleaner is ideal to clean large areas, patios, decking and concrete, and also cleans garage doors, walls etc making it

- Aluminium pump
- much easier and less messy.
- Trolley for high mobility
  Automatic start/stop
  Compact and easy to store
  Easy to handle and operate

£57.49

order code SI1606102

674924

#### **Foam Pipe Insulation**



- For both hot & cold pipes

1m Length

9mm Inick (Pk 3)	Pipe Size	
SI1642102	15mm	£2.94
SI1642202	22mm	£3.97
13mm Thick (Pk 5)		
SI1642302	15mm	£4.94
SI1642402	22mm	£6.49

#### **Winter Tap Jacket**



An essential Winter

- purchase for outside taps.

   Durable insulation
- Fits over most taps
- Easy hook and loop fastening
- Protect taps against unpredictable weather Insulates against
- freezing Use also to insulate indoor taps

Note: Tap Not Included

£1.98



order code SI1616702

Call us on 03447 88 00 88

#### Multi-Purpose snowing **Clearing Tool -Multi Shifter**





- commercial use Wide 500mm blade
- Moulded lip on the blade glides and prevents from digging in to the ground Made from
- polypropylene, virtually unbreakable
- Non-stick and easy to
- Supplied with 1397mm wooden pole

#### Dimensions:

Blade (WxDxH) 500x40x200mm

£18.95

order code SI1685002

708131

#### **Rock Salt**



- · Can be spread either pre frost or directly onto snow and ice
- Supplied in 20kg bags

NB: Only available in multiples of 2 bags

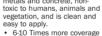
£7.49

643484 order code HE3205102

#### Ice Melt -**Original**







- 6-10 Times more coverage than rock salt
   Will not harm children or pets if eaten or
- picked up Unlike salt will not burn borders, grassy
- areas, sports fields or other plant life Fully biodegradable
  Will not stain carpets or damage polished
- flooring if walked inside 686177

SI1577002	7.5Kg Tub	£12.49
SI1577102	10Kg Bag	£13.29
SI1577202	18.75Kg Tub	£26.98

#### 50kg Grit Bin Kit



Complete grit bin kit supplied with rock salt and high quality fluorescent polypropylene scoop

Made from heavy duty UV stabilised HDPE material, high impact, weatherproof and corrosion resistant. Ideal for storing salt, grit or sand, access points on the base for fork lift truck. Dimensions (HxWxD) 490x500x460mm

Contents: Grit Bin, 2x 20kg bags rock salt,

£79.94

order code HE3321702 685834

#### Snow Scoop



- Manufactured from fluorescent polypropylene Lightweight yet durable
- Wooden handle
- Rust and rot proof
- Dimensions: (WxDxH) 398x362x1582mm

£4.97

order code SI1622302



#### De-Icer **Spreader**





18kg Hopper capacity
 Solid linkage flow

control Made from rustproof

polypropylene construction

Specially designed for high output Shut-Off System

200mm Plastic tyres Epoxy powder coated chassis

High speed gear box Overall dimensions: (HxWxL)

660x400x381mm Made in USA

£52.95 order code SI1601402

#### **12V** Rechargeable Portable Pressure Washer





#### Model: PW1712

- Features a 17 litre water tank which can be detached from base for easy re-filling
- Unit can be powered using mains or a vehicle's 12V socket, but is also fitted with a rechargeable battery which provides up to 40 minutes of continuous
- Fitted with accessory storage pouch
- Durable wheels and shoulder strap for easy transportation
  Supplied with 12V 4Ah lead acid battery,
- Supplied with 12V 4An lead acid batt 6m hose, variable spray nozzle, fixed brush and both fitted with built-in detergent bottles

Voltage: 230V; Max. Pressure: 8.5bar; Max. Flow Rate: 2.5l/min; Motor Power: 60W; Hose Length: 6m

£88.29

order code SI1762502

712954

## **James Dry** Vacuum Cleaner

#### Model: JVP180-A1

The Numatic James vacuum cleaner with an energy rating **A**, is a lightweight, durable vacuum suitable for trade use in offices, schools, hospitals, warehouses and small workshops on both carpeted & hard flooring.

- Compact whilst offering 8L capacity
- 2 Speed 620W motor
- Four wheels for stability
- 10m Cable
- Aluminium tube set
- TriTex Filtration system improves filtration, cleanliness and capacity
- On-board wand and floor-tool storage Easy to change HepaFlo bags
- Energy efficient, A rated

Contents: Aluminium tube with volume Contents: Aluminium tube with volume control, aluminium extension tube, double taper hose/tool adaptor, 240mm crevice tool, 65mm soft dusting brush, 150mm upholstery nozzle, 150mm slide on brush for upholstery nozzle, 2.4m Flo Max conical ирпольтегу поzzle, 2.4m Flo Max conical hose, 290mm combination floor tool, 3x dust bags

£73.94

order code SI1681302

705819



#### dels: HVR-200-A2/HET200-A2

- Compact whilst offering 9L capacity 2 Speed 620W motor
- Four wheels for stability
- 10m Cable with built-in rewind storage 704974

SI1681102 Henry SI1681202 Hetty

1250W Wet & **Dry Vacuum** 





Contents: Suction hose, foam filter, crevize nozzle, adaptor, 3x extension pipes. attachment for carpets, attachment for smooth floors, large suction nozzle

£34.79

order code SI1683402

712956

#### **Coal Shovel**

- All metal construction Tubular metal handle and tray shaped pan to prevent coals slipping off
- the sides Lightweight and sturdy Matt black finish

2.56

order code SI1571002

643519

**Heavy Duty Rubble** 



Dimensions: 880x533mm (31"x21")



order code SI1530002

#### 17Ltr Wet & KARCHER **Dry Vacuum with Blower Function and Power Take-Off**



#### Model: MV3 P

A light duty wet and dry vacuum with blower function and power take-off which means that when a power tool is connected the vacuum will synchronises with the power tool. This is an ideal vacuum for picking up of dry debris, dust and liquid, Its liquid pick up can even unblock sinks. The blower function can be used to dislodge dust from corners, radiators and even inflate airbeds and some paddling pools.

- 1400W Motor
- Ideal for carpenters, home, office and small workshops
- 17 Litre Capacity Blower function
  Power Take-Off function
- Ergonomic carry handle
- Light, mobile and ergonomic
- All accessories can be stored safely on the machine

**Contents:** Vacuum, Suction hose 1.9m, 2 x 500mm Suction tubes, Wet and dry floor tool, Crevice tool, Cartridge filter, Bumper

Capacity: 171; Suction: -888mm; Power Rating: 1400W; Voltage: 230V; Dimensions (LxWxH): 388x340x502mm; Weight: 5.8kg

£89.94

order code SI1764002

712955

Filter Bags (PK5) £8.12

#### **Toilet Rolls**



633983

- No special dispenser required
- 2 Ply tissue paper

	Sheets Per Rolls Per		
	Roll	Case	
3160102	200	36	£7.49
3160202	220	26	£0.07

Foam Ear **Plugs** 



#### Model: E-A-Rsoft

3M E-A-R Foam earplugs are made from a soft energy absorbing polymer foam which provides excellent hearing protection and all day comfort. Ideal for use where noise is a problem either in work or leisure activities.

- Pre-shaped PU foam
   Non-irritating foam
- Adjust to shape and size of ear canal to ensure a secure, safe fit
- Disposable and easy to use
- Protection level: 95dB(A) 110dB(A)
- Attenuation rating: 37dB 652093

HE3208102	Un-Corded 1 Pair	£0.17
HE3208302	Corded (1 Set)	£0.23
Box Quantity		
HE3208002	Un-Corded 200 Pack	£17.82
HE3208202	Corded 100 Pairs	£18.32

#### **Blue Paper Roll**





General purpose, highly absorbent paper roll for light economic wiping. Can be dispensed from the outside or from the centre once the

- Dimension single sheet (HxW) 395x190mm
- Supplied in packs of 6 rolls

#### Dispenser:

- Stylish centre feed roll dispenser manufactured from robust plastic
- Wall mountable and comes complete with all the required fixings
  For canteens, workshops and lavatories

#### Dimensions: (HxWxD) 355x225x220mm NB: Dispenser not supplied with rolls

Blue Roll (PK6) 6835		
SI1611902	Single Ply - 300m	£15.95
SI1612002	Double Ply - 150m	£14.95
SI1612102	Dispenser	£19.94

#### Multi-Use **Wonder Wipes**





- Cleans up paint, sealant, adhesive, bitumen, expanding foam, oil, grease and even silicone
- Resistant to MRSA, Salmonella, Listeria & E.Coli

633997

SEVER

SA0211502	100 Wipe Tub	£4.98
SA0211602	300 Wine Tub	£10.94

#### Hand & **Foot Cream**



- Designed to effectively relieve dry hands
- that crack and split
  Odorless, concentrated formula stimulates the skin's natural repair process by hydrating the skin, adjusting pH balance, and retaining moisture
- Suitable for most skin types

SI1605802

SI1605902

674754 Hand 96g £4.19

£4.19

Sales Counter Open 7 days a week

Foot 91g

#### **Rigger Gloves**



89p

order code HE3181802



- Latex coated palm for a sure grip
- Knitted back and wrist
- For general handling
- Close fitting and flexible
- Conforms to EN 388

634046

HE3107302	Medium	
HE3107402	Large	97p
HE3184202	X Large	P

#### **Trainer Boots**



- Suede leather upper
- Lightweight dual density outsole 200 Joule steel toe cap
- Penetration resistant steel midsole Black full grain leather uppers
- Ultra modern design
- Rated to European standard CE EN345-1

HE3083702	7	
HE3083802	8	010 0
HE3083902	9	£17.7
HE3084002	10	
HF3084102	11	

#### Vinyl Gloves



- Made of high quality PVC Resistant to oils, light bases, light acids
- Supplied as 100 gloves per box 634038

HE3153602 Powdered HE3153702 Powder Free

### Liahtweiaht



A mid-ankle safety boot combining strength, durability and comfort to beat the rigours of trade use

- Suitable for medium industrial use
- Suede leather uppers Slip and heat resistant outer sole to 300°
- Reinforced lace eyelets

  Double stitched on stress points
- Padded tongue and ankle collar Anti-scuff toe bumper
- Pierce-resistant midsole (to 1100kN)
- Steel toe (200 Joules impact, 1500kN

	,	
HE3361202	7	
HE3361302	8	
HE3361402	9	£29.94
HE3361502	10	ZZ7.74
HE3361602	11	
HE3361702	12	

Filterspec Pro -Goggles

At last a solution for spectacle wearers, the unique FilterSpec effortlessly combines both eye and respiratory protection.
The one-piece lens offers optimal coverage and has

an anti-mist and anti-scratch coating. Goggles:

- This unique system prevents the goggles and spectacles getting steamed up
   Fully adjustable fitting
- Elastic harness for optimum fit and comfort
- Anti mist and anti scratch coating Conforms to: EN166.1.B.T
- Disposable filter mask element
- Low breathing resistance valve Padded for extra comfort
- Moulds to face shape for excellent seal Conforms to: EN1827:1999 FFP2

Contents: 1x Goggles, 1x filter holder, 3x P2 filter masks, 1x lens cloth

£15.98 order code HE3195202

Replacement Filters (PK10)

HE3191202 P2 Filters (Pk 10) HE3349802 P3 Filters (Pk 10)

#### **Latex Gloves**



- 100 Disposable, non-sterile, ambidextrous gloves
- Available in powdered or powder free versions

HE3185502

HE3185602

CE marked EN420, EN455 (medical

634037

Powdered		
HE3185102	М	04.00
HE3185202	L	£4.92
HE3185302	XL	
Powder Free		_
HE3185402	М	04.00

#### **Respirator Mask with Filters**



These Half Face Mask has been specially designed to offer maximum protection against a variety of gases, vapours and airborne particulates without inconveniencing the user. Offering superior low breathing resistance and a 4-point suspension harness with quick release

#### Mask:

JSP)

683560

- Suitable for most trades such as painters.
- wood workers, tilers, farmers etc Flexible synthetic rubber mask body for a great comfortable air tight fit
- Comfortable adjustable neck and head
- Comes pre-assembled with filters

buckles for a good comfortable fit.

Complies with EN 140:1999

#### Filters:

- A1P3 filter conforms to EN 14387:2004+A1:2008
- P3 filter conforms to EN 143:2000

Туре	Description
	Protects against particulate compounds, vapours and gases from organic products
P3 Dust	Protects against particulate compounds

Mask with Filters	706353	
HE3376302	A1P3	£14.98
HE3376402	Р3	£18.47
Replacement Filt	ers	
HE3376502	A1P3	£4.94
HE3376602	Р3	£3.94

#### Order online at cpc.co.uk

#### **Criss Cross Gloves**



A general purpose work glove with PVC criss cross grip, for increased grip

order code HE3184002



#### **Vynatrile Gloves**



A mixture of vynatrile and nitrile these gloves are both strong and **25**%

flexible – ideal if you need a disposable glove that offers fantastic dexterity and sensitivity. Ideal for clinical tasks, laboratories, food processing, food handling, automotive, assembly work ianitorial, DIY

- Medical grade conforms to EN 455 parts
- Manufactured from a vinyl/nitrile mix
- Powder free
- Latex free
- Increased flexibility and tensile strength
- Pack of 100

HE3300302 Extra Large

Blue/Cle	ar	
HE32575	502 S	n

Small HE3257602 Medium HE3257702 Large HE3257802 Extra Large

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lack		
E3300002	Small	04.4
E3300102	Medium	£4.1
E3300202	Large	

#### **Disposable** Valved Respirators



HE3303602 FFP1

HE3303702 FFP2





### HE3303902 Flexinet FFP3

#### Martcare®

These disposable Respirators are tested to European Standard EN149:2001 and are classified by three filtration levels to indicate how much of the airborne hazard is

filtered by the mask.

• Shaped for better fitting and clear vision Valved for low breathing resistance, low CO2 and heat/moisture build-up and added user comfort

#### FFP1:

Ideal low risk hazards such as against non-toxic solid and liquid aerosols

Ideal for protection against anti virus's. fine dusts, fibres, aqueous mists, oil based mist

#### FFP3:

Protection against masonry, wood, metal fumes, sandstone, fine dusts and mists. 685250

HE3303602	FFP1 (PK10)	£4.98
HE3303702	FFP2 (PK10)	£6.77
HE3303802	FFP3 (PK5)	£9.76
HE3303902	Flexinet FFP3 (PK5)	£17.94

#### **Safety Glasses** Martcare® M9400 Wranlite™

- Single lens wraparound, comfortable and lightweight
- Design provides excellent field of vision Blocks 99.9% of ultraviolet
- radiation Conforms to EN166.1.F

£1.59



order code HE3304802

#### **Work Jeans**

#### Model: Trade

These high street inspired jeans come with various pockets including bottom loading knee pad inserts to help ensure comfort throughout the

- working day.

   Hardwearing poly/cotton denim
- Bottom loading knee pad inserts
- Secure phone pocket and cargo pocket
- Ruler pocket to back leg
- Made from 56% cotton/44% polyester Regular leg length 31"

#### NB: Knee pads sold separately

706220

HE3363602	30"	
HE3363702	32"	
HE3363802	34"	C2/1
HE3363902	36"	224.
HE3364002	38"	
HE3364102	40"	

Lightweight, durable work trouser with multiple pockets and knee pad inserts.

HE3245102 30" Waist, 31" Leg £17.94 HE3245202 32" Waist, 31" Leg £17.94

HE3245502 38" Waist, 31" Leg £17.94

HE3245802 32" Waist, 33" Leg £17.94

HE3246102 38" Waist, 33" Leg £17.94

HE3246202 40" Waist, 33" Leg £17.94

HE3246502 34" Waist, 31" Leg £17.94

HE3247102 34" Waist, 33" Leg £17.94 HE3247202 36" Waist, 33" Leg

30" Waist, 31" Leg HE3246402 32" Waist, 31" Leg £17.94

34" Waist, 31" Leg

Reinforced crotch area

Mobile phone pocket 10 versatile compartments Reinforced knee support

NB: Knee pads sold separately

HE3245402 36" Waist, 31" Leg

HE3245602 40" Waist, 31" Leg

HE3245702 30" Waist, 33" Leg

HE3245902 34" Waist, 33" Leg

HE3246002 36" Waist, 33" Leg

HE3246602 36" Waist, 31" Leg HE3246702 38" Waist, 31" Leg

HE3246802 40" Waist, 31" Leg

HE3246902 30" Waist, 33" Leg

HE3247002 32" Waist, 33" Leg

HE3247302 38" Waist, 33" Leg

HE3248102 Knee Pads

HE3247402 40" Waist, 33" Leg

Carpenter pocket

Black

Navy

HE3246302

HE3245302

HF3248102 Knee Pads £5.98 Worker Trousers

HE3290002	32"
HE3290102	34"
HE3290202	36"
HE3290302	38"
HE3290402	40"
HE3290502	42"

**Pro Work** 

Highly durable premium

quality work trousers reinforced with Cordura inserts in key areas. Generous active cut,

water & wind-resistant,

with functional pockets

& loops to provide year-round comfort and protection for the

professional tradesman

Durable Cordura

reinforcement

Water and wind resistant

pockets

nolvamide

Colour: Black

Short Leg 29"

HE3289902

Generous active fit

Multi-function fixed

Adjustable belt loops

Made from 35% cotton and 65%

30"

**Trousers** 

Regular Leg 31" HE3290602 HE3290702 32 HE3290802 34" HE3290902 36"

HF3291002 38" HE3291102 40" HE3291202 42"

Long Leg 33' HE3291302 30" HE3291402 32 34" HF3291502 HE3291602 36" HE3291702 38" HF3291802 40" HE3291902 42"

683520

HE3090802 Knee Pads

Chukka Boots



Leather upper Lightweight dual density outsole

683519

£17.94

f1794

£17.94

£17.94

£17.94

£1794

£17.94

£17.94

£17.94

£1794

£17.94

£1794

£17.94

£5.98

- 200 Joule steel toe cap Penetration resistant midsole
- Anti-static and energy absorption
- Rated to European standard CE EN345-1

Available in different sizes

Size HE3081702 HE3081802 8 HE3081902 9 HE3082002 10 HF3082102 11

#### Black Н

E3348302	Medium	
E3348402	Large	£3.85
E3348502	X Large	20.00
E3348602	XX Large	•

11113340002	AN Large
Navy	
HE3348702	Medium
HE3348802	Large
HE3348902	X Large
HE3349002	XX Large

#### **Heat Holders** Thermal Gloves

Thermal gloves with an incredible 3.4 Tog

PAPACHE

- rating.

   Soft Heatweaver
- nlush lining
- Protective cuff Advanced
- insulating yarn Machine washable at 40°

Made from 100%



Heat

#### **Hi-Visibility 2 Band Waistcoats**



SAVE OVER 40%

628866

High Visibility 50mm Tape Strips Hook & loop fastening

- Made from 100% polyester

Yellow

HE3380802 Small HF3203002 Medium HE3203102 Large HE3203202 X Large HE3203302 XX Large

Orange

£5.98

634052

HE3252802 Medium HE3252902 Large

HE3251902 XXX Large

HE3253002 X Large HE3253102 XX Large

#### Fleece Pants

Model: Vintage Fleece Pants made from a thick, comfortable fleece material with hardwearing knee pad inserts.Suitable for light industrial use

- Thick fleece material Straight leg fit
- Knee pad pockets
- Elasticated cuffs Elasticated drawcord waist
- Reinforced zip side pockets
- Ruler pocket and

HE3248102

zipped side pockets Material: 35% cotton / 65% polyester NB: Knee pads sold separately

717179 HE3425702 Medium

HE3425802 Large HE3425902 X Large Knee Pads

#### Classic Polo Shirt

### Н

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E3348302	Medium		
E3348402	Large	<b>C3</b>	25
E3348502	X Large	20	.05
E3348602	XX Large	-	
		-	

E3348702	Medium	
E3348802	Large	<b>C</b> 3
E3348902	X Large	LJ



Ribbed collar and cuffs Made from 50% polyester, 50% cotton

£5.98

### **Heat Holders** Best **Black Thermal Trousers**

A smart looking work trouser that is actually thermally lined. If you still need to look smart, but get cold or work in a cold environment these trousers are for you.

- Belt loops, two deep side pockets, button back pocket
- Zip & Clip fly
- Machine washable
- 100% Acrylic Thinsulate Lining Leg length: 31"

718249

HE3453602	32" Waist	£19.47
HE3453702	34" Waist	£19.47
HE3453802	36" Waist	£19.47
HE3453902	38" Waist	£19.47
HE3454002	40" Waist	£19.47

#### First Aid Kit - HSE



Injection moulded plastic case

**HSE Compliant** 

- Not supplied with shelves (available separately)
- Refill pack, internal shelf and hanging bracket available separately
   Persons: 1x First Aid Guidance Leaflet,

10 Persons: 1x First Aid Guidance Leaflet, 20x Sterile Washproof Plasters, 2x Sterile Eye Pads with Bandage, 4x Triangular Bandages, 6x Safety Pins, 6x Medium Sterile Dressings, 2x Large Sterile Dressings, 10x Moist Wipes, 1 Pairs of Disposable Gloves (Dimensions HxWD 310x210x130mm)

20 Persons: 1x First Aid Guidance Leaflet, 40x Starils Mechanical Electron 4x Sterils

40x Sterile Washproof Plasters, 4x Sterile Eye Pads with Bandage, 6x Triangular Bandages, 12x Safety Pins, 9x Medium Sterile Dressings, 3x Large Sterile Dressings, 10x Moist Wipes, 2 Pairs of Disposable Gloves (Dimensions HxWxD 310x210x130mm) 50 Persons: 1x First Aid Guidance Leaflet,

100 x Sterile Washproof Plasters, 8x Sterile Eye Pads with Bandage, 10x Triangular Bandages, 12x Safety Pins, 14x Medium Sterile Dressings, 6x Large Sterile Dressings, 40x Moist Wipes, 5 Pairs of Disposable Gloves (Dimensions HxWxD 400x300x150mm)

#### 10 Person

SA0171902	Kit	£7.94
SA0001802	Refill Kit	£5.44
HE3192602	Hanging Bracket	£2.76
HE3196302	Internal Shelf	£0.98
20 Person		
SA0172202	Kit	£10.98
SA0001902	Refill Kit	£7.99
HE3192602	Hanging Bracket	£2.76
HE3196302	Internal Shelf	£0.98
50 Person		
HE2731702	Kit	£15.12
HE2779002	Refill Kit	£10.94
HE2731802	Empty Case	£9.94
HE3192802	Hanging Bracket	£2.76
HE3196402	Internal Shelf	£0.98

(132

#### **Waterproof** Softshell Jacket



Model: Pro Performance fit jacket that is windproof, waterproof to 8000mm and anti-abrasion

- . Waterproof fabric and soft fleece inn
- Multiple secure pockets

properties, Ideal for all seasons

- Reflective detailing
- RIB GRIP cuff adjusters
- Chin zip guard
- 100% Polyester lining Outer shell material 93% nolvamide 7% elastane

HE3430902	Medium	40" - 42"	£32.98
HE3431002	Large	42" - 44"	£32.98
HE3431102	X Large	44" - 46"	£32.98
HE3431202	XX Large	46" - 48"	£32.98

#### **Disposable** Coveralls



- General purpose disposable overall Made from 100%
- polypropylene Thermo-sealed seams and
- hood closure Zipper front
- Elasticated hood, cuffs wrist and ankles
- Latex and silicon free
- Designed for light protection against non-toxic liquids and dust

		-	689470
		Chest Size	
HE3326602	Small	38" - 40"	£0.98
HE3326702	Medium	40" - 42"	£0.98
HE3326802	Large	42" - 44"	£0.98
HE3326902	X Large	44" - 46"	£0.98
HE3327002	XX Large	46" - 48"	£0.98
HE3327102	XXX Large	48" - 50"	£0.98

#### Plastic Boxes

Really useful small plastic boxes all come with lids and basic hinges, idea for storing business cards, batteries, screws, nails,drawing pins, heads tacks etc. Great low cost box to package and make kits. These boxes have endless uses

- Latches on the lid for secure fastening
- Minimal wall taper to maximise storage

<ul> <li>Colour: Trans</li> </ul>	696028	
	Dims (HxWxD)mm	
SG3337902	15x48x38	£0.16
SG3338002	10x48x38	£0.16
SG3338102	30x65x47	£0.20
SG3338202	15x65x47	£0.19
SG3338302	40x75x60	£0.36
SG3338402	31x137x52	£0.39
SG3338502	17x137x52	£0.29
SG3338602	18x125x65	£0.44
SG3338702	18x125x65	£0.51
SG3338802	30x125x65	£0.49
SG3338902	37x125x65	£0.54
SG3339002	35x195x70	£0.74
SG3339102	35x245x70	£0.89
SG3339202	35x295x70	£1.02
SG3339302	22x315x55	£0.84

#### Assortment DURATOOL Cases

A range of assortment cases with removable inserts Sliding

scrulls

717190

locks secure the lid Lid attached by 2



handles



	Trays	(WxDxH)mm	
SG3319702	2	175x140x30	£0.97
SG3319802	8	240x195x55	£1.72
SG3319902	13	340x250x60	£3.77

#### Plastic DURATOOL **Compartment Box**



- polypropylene
- Transparent hinged lid
- 10 Compartment
- Dimensions: (HxWxD) 35x240x180mm

order code SG3316102

6512/0

#### DURATOOL Compartment



- Removable compartments
- 634287 Hinged lids (WxDxH)mm

		( ,	
SG3289102	18	230x125x35	£1.01
SG3289202	18	292x186x42	£1.89
SG3289302	24	382x235x48	£2.94

#### Set of 4 DURATOOL **Assortment Cases** with Removable

Inserts A compact storage

with



- · Ideal for storing small components and
- Lockable catches and carry handle
- Suitable for wall or bench mounting Durable impact resistant plastic construction
- Dimensions (HxWxD): 310x375x265mm

order code SG3320102



#### 19 Piece DURATOOL **Compartment Box**

19 Compartments Hinged lids

Double locking Removable

tray Dimensions (WxHxD) 420x335x62mm

order code SG3289502

#### 8 Piece DURATOOL **Compartment Box**



(HxWxD): 420x334x115mm

trays

order code SG3289602

#### **Water Resistant Cases with Foam**



- Water resistant rubber seal around the lid Egg crate foam on lid
- Pre-cut cubed shaped foam in the bottom
- Built in pressure valve
- Lockable cliplocks Soft grip handle
- Metal Hinges

Dimensions External: SG3349202: (DxWxH) 124x270x246mm

**\$G3349302:** (DxWxH) 176x470x357mm **\$G3349402:** (DxWxH) 215x569x425mm SG3349502: (DxWxH) 310x610x430mm SG3349602: (DxWxH) 180x720x430mm

**Dimensions Internal:** SG3349202: (DxWxH) 100x230x180mm

**\$G3349302**: (DxWxH) 165x430x285mm **\$G3349402**: (DxWxH) 200x505x355mm **\$G3349502:** (DxWxH) 290x550x350mm SG3349602: (DxWxH) 170x640x340mm

SG3349202 £10.94 SG3349302 £18.96 SG3349402 £24.98 SG3349502 £36.97 SG3349602 £31.98

#### Wall Cabinet

- 41 Clear pull out trays Suitable for wall
- or desk mounting Dimensions (LxWxH): 310x138x490mn





DURATOOL

706720

order code SG3289802

#### Steel Organiser Taaco **Cabinet**

- 44 Drawers
- Heavy duty, steel construction
- Lacquered finish to stop rust and prolong life
- Impact resistant, clear plastic drawer
- Stand-alone or wallmountable
- Retaining lip. prevents drawers from falling out
- 3 Drawer widths Dimensions (HxWxD):

330x306x147mm

£16.76 order code SG3282402



634283



Lightweight yet hard-wearing water resistant case with pre-cut foam and wheels, made from polypropylene material, Ideal for transporting instruments, audio visual, photographic, and any other delicate

- Telescopic handle and two free running wheels
- Metal hinges
- Rubber seal around the lid
- Egg crate foam on lid
- Full pre-cut cubed shaped foam in the
- Built in pressure valve
- Two lockable cliplocks
- Soft grip handls on two sides

External: (HxWxD) 355x560x230mm Internal: (H xWxD) 285x505x190mm

order code SG3349702

706829

#### **Water Resistant** Cases with Foam



- Provides protection from damage by water, abrasion and impact
- Automatic pressure release valve
- Made from Polypropylene
- Water resistant seal around the lid
- Easy to open double throw latches
- Soft grip handle Holes for double padlocking
- Stackable interlocking system
- IP67 Rated
- Full length hinges
- Screen printing space on the lid
- Rectangular resin label space on the lid Pre-cut cubed shaped foam for individual customisation

	racar for morraments, addit visual	
	photographic, test equipment and	tools
•	External dimensions shown	693913

Black	Dims (HxWxD)mm	1
SG3333802	148x336x300	£26.85
SG3334002	176x464x366	£37.94
SG3334202	211x555x428	£61.46
Orange		
SG3333902	148x336x300	£31.89
SG3334102	176x464x366	£45.97
SG3334302		£81.78

#### **Aluminium Tool Cases**



DURATOOL

A single frame aluminium tool cases with a moulded handle and toggle locks.

Tool tray which is secured in the lid

- Cushioned foam lining prevents damage to the contents
- Six foam divided compartments in the
- Ideal for holding a selection of tools and test equipment
- Dimensions: Internal: 435x310x140mm (LxWxH)
- External: 460x330x155mm (LxWxH)

711725

SG3221602 Black SG3353802 Silver

#### **Leather Tool** DURATOOL **Belt**



- Double stitched and rivet reinforced for added strength 2 Large main pockets
- 2 Medium size pockets 6 Small tool pockets
- Metal freestyle hammer holder
   Leather hammer holder loops
- 1 Leather tane pocket
- 50.8mm Adjustable heavy-duty web belt with plastic buckle

£4.98

order code SG3327602

695608

DURATOOL

#### Contractor's **Tool Bag**



- Contractors tool bags for everyday use
- All bags have reinforced carrying handles
- Opens wide for easy access to bag's contents
- Heavy-duty stitching
- Large Bar tacking at stress points and solid bottom

9 Outer pockets, Dimensions (HxWxD): 230x320x235mn

#### Medium:

9 Outer pockets, 8 Inner Pockets, shoulder strap with metal buckles, Dimensions (HxWxD): 330x340x245mm

10 Outer pockets, 8 Inner Pockets, shoulder strap with metal buckles, Dimensions (HxWxD): 250x440x290mm

		69560
SG3327702	Small	£4.98
SG3327802	Medium	£6.97
SG3327902	Large	£8.45

#### **Technicians Tool Case**



**OMAGMA®** 

- Durable polyester construction
- Padded central compartment for laptop
- 50 Pockets and holders Internal document pocket
- Dimensions
- External (WxH)xD) 460x330x210mm Internal (WxHxD) 410x280x140mm

NB: Tools not supplied £27.94 order code SG3314602

#### **Technicians Rucksack Plus**



**⊘**MAGMA®

#### Model: 2635

A great rucksack for the more mobile tradesmar who prefers to carry his tools and laptop on his back for comfort and convenience. Made from a hardwearing Polyester material to ensure a long life and tough job site usage, this innovative technicians rucksack offers fantastic protection for tools, electronic equipment, manuals, laptop or tablet.





- for extra security on the move Contoured shape base for additional
- comfort Vertical storage pockets for easy tool

- Extra back padding with reinforced shoulder straps 39 Pockets and holders including space in the base for larger tools Padded front storage pocket for iPad/A4
- Notepad Dimensions: 470x400x200mm (HxWxD)

£34.96

order code SG3341402 712961

DURATOOL

### **Tool Boxes**



- Robust plastic construction
- Padlock lugs
- Internal tote tray

#### Note: Tools not included

634305 SG3288602 395x223x165mm f3 98 SG3288702 500x250x255mm £6.49 SG3288802 560x260x255mm

#### 3-in-1 Tool Box DURATOOL Set



- Robust plastic construction
- Separate locking systems for each box
- Dimensions (HxWxD): Small: 320x180x130mm, Medium: 395x223x165mm, Large: 500x250x255mm

£9.98

order code SG3289002

634309

Clarke

#### **Tool Chest Set**



A big capacity combination tool chest & cabinet providing a flexible storage solution for all hand tools, fasteners and workshop accessories

- Ball bearing drawer runners for smooth sliding action
- Tough steel construction Lockable for maximum security
- 4 Castor wheels for easy manoeuvrability Dimensions (HxWxD) 957x515x280mm

£78.94

order code SG3327202

674724 D URATOOL

#### 25 Piece Storage Bin Set



Wall mountable storage units for the workshop. The pack is supplied with 3 sizes of bins and a steel back panel.

- Steel back panel: (HxWxD) 380x630x10mm
- High grade polypropylene bins Sizes: (HxWxD)
- 12x Small bins (75x100x110mm) 6x Medium bins (75x100x160mm)
- 6x Large bins (75x100x210mm)

order code SG3321302

**Tote Tray** 



#### Model: STST1-72359

Tote tray to carry tools and also cleaning or gardening items. It has two large compartments and is made from tough polpropylene.

- Easy access always open tool storage
- Made from tough polypropylene construction
- 2 Main compartments and assorted slots

Sturdy & comfortable handle Dimensions: (HxWxD) 195x490x335mm

£5.39 order code SG3354502

714258 DURATOOL

#### **Plastic Shelving**

Manufactured from easy to

wine clean hlack plastic Ideal for use in a utility room, around the home or in the office

Maximum weight per shelf: 20kg - evenly spread

Maximum Load: 80kg - evenly spread

Overall unit size: (HxWxD) 1130x600x300m

5 Tier:

Overall unit size: (HxWxD) 1713x710x380mm

656090

Clarke

SG3321702 4 Tier £9.98 SG3320202 5 Tier £18.94

#### Shelving **Systems**



With no nuts and bolts, the slot and pin locking mechanism enables this 5 shelf unit to be assembled in minutes with just the use of a hammer. Available with either a 150kg of a Haillief. Available will either a 150kg of 350kg load capacity per shelf (evenly distributed). Ideal for use in workshops, stores and garages. The uprights feature a new rolled edge design providing a smoother finish with no sharp edges, increased strength and a sleeker look.

- Supplied with five strong 9mm fibreboard
- Adjustable shelf height
- Can be assembled as three different units shelving, bench or corner unit
- Tough powder coated finish
   Dimensions 150kg shelf unit:

#### Shelving Unit: (WxDxH): 800x300x1500mm

Bench: (WxDxH) 1600x300x750mm Dimensions 350kg shelf unit:

Shelving Unit: (WxDxH): 900x400x1800mm Bench: (WxDxH) 1800x400x900mm

NB. Tools not included

683195 150kg Shelving

SG3296802	Dark Grey		
SG3296902	Blue	£31	15
SG3297002	Silver	701	. 76
SG3297102	Red	-	

#### 350kg Shelving

SG3297202	Dark Grey
SG3297302	Blue
SG3297402	Silver
SG3297502	Red

£47.98

#### **Impact Adhesive**

- Solvent based contact adhesive with high initial
- Ideal for bonding wood, MDF, laminate, metal, rigid PVC, leather, rubber, glass, stone, ceramics and much more
- In service temperature: -30 to + 65°C

£1.67



652397

### order code SA0252302

#### **Ultra** SUDA FIX Strength Glue



Supa-Fix will bond nearly all types of materials and can be used to fill cracks and holes. The repairs are robust and can be grinded filed, tapped, sanded and painted.



- 2 In 1 Formula can be used just like traditional superglue, but when combined with the filling powder it can fill holes and cracks in seconds leaving a rock hard concrete like finish
- Supa-Fix is so strong that you can drill and then screw into it without breaking
- Can be ground, filed, sanded or painted
- Must have for Electricians, Plumbers, Joiners, Model RC Repairs (Planes, Cars, Boats, Helicopters etc) Welders, DIY and Automotive
- Resistant to fluids like oil, petrol and battery acid
- Fill the hole or crack with Reinforcing
- Heat resistant up to 356°F/180°C

Contents: 2x 10ml Ultra strength adhesive, 1x black reinforcing flling powder, 1x grey reinforcing filling powder, nozzle and pin, user guide

order code SA0328802

#### Double-Sided MANGE **Powerful Grip Tape**

A new type of double-sided tape with an incredible immediate bond strength that has to be seen to be believed



- metal, plastics and PVC Moisture resistant
- and will not degrade with UV light Ideal for use in the home industry, construction and office SAVE OVER 10%
- Colour: Clear
- Available in 3 widths

Length: 2.5m		634181
SA0215402	12mm	£1.69
SA0215502	25mm	£3.30
SA0215602	50mm	£5.75

#### **Araldite - Epoxy**



A strong, long lasting epoxy adhesive which is water resistant and can be painted or sanded.

- Bonds metal, wood, masonry, ceramics, glass, dry concrete, chipboard, leather, cardboard, fabric, rubber and most plastics
- Strong 2-component epoxy
- High temperature resistance (-30°C to

Oil, chemical and impact resistant Standard: Workable for up to 2 hours and sets within 6 hours.

Rapid: Workable for 3 - 5 minutes and sets in

Standard		65674
SA0259802	2x 15ml Tubes	£4.59
SA0259902	24ml Syringe	£5.89
Rapid		
SA0259602	2x 15ml Tubes	£4.98
SA0259702	24ml Syringe	£6.19



#### For The Toughest Jobs On Planet EarthTM

- The brand of choice for tough building and repair jobs, both professional and DIY
- Bonds wood, stone, metal, ceramics, foam, glass, brick, concrete and more
- Industrial strength sticking power 100% Waterproof will not breakdown when exposed to moisture
- Unaffected by extreme heat or cold Paintable, stainable, sandable - invisible glueline makes finishing easy
- Foams to 3x its size, making a little go a

SA0196102	60ml	£2.89
SA0196202	115ml	£3.64
SA0241502	250ml	£7.98
SA0196402	500ml	£11.97
SA0196502	1 Litre	£15.98

#### **Industrial** Superglue GP

Medium viscosity superglue for use on surfaces where a fast set is required



- Set time of 5 to 15 seconds 100% Solvent free
- iscosity at 25°C 100cps

20g Bottle

50g Bottle

SA0205202

SA0205302



EVER

634178 £2.45

#### **Gorilla Tape**

### For The Toughest Jobs On Planet Earth™

Incredibly strong, all

purpose

- adhesive tape A 'must have' professionals and DIYers
- Sticks to rough and uneven surfaces such as rough wood, stucco, plaster, brick
- Double thick adhesive fills in gaps for a super-strong grip
- Ideal for quick repairs
- Reinforced backing is tight woven for extra strength, but still easy to tear by hand Tough, all-weather shell helps create a tight barrier that can withstand moisture, IIV rays and extreme temperatures

	674078		
25mm x 9m	£1.37		
48mm x 11m	£2.98		
48mm x 32m	£5.96		
•			
73mm x 27m	£9.89		
	48mm x 11m 48mm x 32m		

#### Flexible EBT+ **Adhesive Sealant**

Type: SKFLEXEBT High strength construction adhesive. Fast curing time with powerful initial grab.
Multipurpose and permanently elastic. Also suitable for joint



- substrates
- Excellent adhesion to most common building materials
- Internal and external use

SA0276902	White	
SA0277002	Beige	
SA0277102	Black	£3.7
SA0277202	Grey	

#### **Contractors** Silicone

- Contract grade acetoxy cure silicone sealant
- For general glazing, weatherproofing, sanitary and gap sealing applications
- For use on glass, timber, metals, ceramics and
- Fast curing, mould resistant
- 12.5% Flexibility factor
- Lasts up to 20 years
- Conforms to BS5889 (except clause 9) Colour: White, clear, brown or
- Size: 295ml Cartridge

SA0198802 White

SA0198902 Clear SA0199002 Brown SA0199102



facebook.com/cpc.co.uk

#### Expandina Foam

- A quick setting, polyurethane based foam in a ready-to-use handheld canister
- Fills irregular gaps, fixes framework, insulates and deadens sound Expands on application to up to 50 times the can
- contents For use on PVCu, plastic, brick, stone, concrete,
- metals and timber Can be cut, sawn, plastered and sealed over after approximately 1 hour

		00321
0202202	500ml	£3.19
0263702	750ml	£3.79

Dro-POWER

POWER

EVER

#### Air Duster

SA





- formula
- Suitable for use on computer, photographic, test and audio/visual equipment



SA0241702 200ml £3.98 SA0188202 400ml £7.94





#### Model: Ultra 8020

687789

EVER

A compact ultrasonic cleaner with a large 2 litre tank for fast efficient and effortless cleaning of many items such as jewellery, CD's/DVD's, waterproof watches, spectacles, PCB's, bicycle parts, razor heads, printer heads, dental tools, machine items, it will also remove rust. For professional use.

Professional ultrasonic cleaner with built -

- in heater
- Programmable digital timer with automatic shut-off
- Digital timer with clear LED read-out Fully adjustable temperature control
- Enchanced circuit protection
- High power transducer for superior
- cleaning Can be used with just tap water Supplied with basket for smaller items

Internal Tank (WxDxH): 153x55x265mm External Unit (WxDxH): 230x180x230mn NB: For best results use with SEA CLEAN2 cleaning agent

#### Technical Data

Min Tank Capacity (Line) Ultrasonic Frequency Power Consumption Max Temperature

2 Litre 35,000 Hz 160W

£67.95

order code SA0261202

Accessories SA0260902 Sea Clean 500ml £3.94

SA0261102 Sea Clean 5 Litre £19.85

#### Foam Cleaner 400ml

- Advanced formula for cleaning and degreasing
- May affect some fabrics. test on a small area before general use



order code SA0188102



634218

oro-POWER

#### pro-POWER **IPA Cleaning Solvent**



- Powerful electronic cleaning solvent Removes moisture from components by forming an azetrope
- Leaves no visible residue Ideal for cleaning PCBs, optical
- equipment, precision instruments, photocopier drums and most delicate components
- Available in a 400ml aerosol or 1 litre tin 634225

SA0188402 IPA, 400ml Aerosol £2.79

£7.29

O-POWER

egrease

#### SA0188502 IPA, 1 Litre Degreasing Pro-POWER Cleaner

- Powerful solvent blend for degreasing applications
- Ideal for cold cleaning of electronic equipment precision instruments
- Effectively cleans electric motors, switches and
- relays 400ml



£2.99

order code SA0188802



-POWER

Label

Remover

#### Label Remover

- Specially developed formula for the removal of self-adhesive stickers and labels
- Suitable for use on any hard surface
  Neutralises the label's
- adhesive backing, to allow rapid removal
- Pleasant citrus odour
- Safe on most plastics
- 200ml 25%



£3.07 order code SA0188902

634233

#### Glass and Oro-POWER Screen Cleaner

O-POWER

Glass

- Powerful solvent blend to remove dust, dirt, oils and finger marks from all glass surfaces
- Leaves a bright, residue-free finish
- 400ml



order code SA0188702

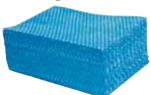
634237



- 100% Yellow cotton dusters
- Supplied in packs of 10 Dimensions: 490x490mm

order code SA0176302 705845

#### STRONGA HOLD **All Purpose Cleaning Cloths**



- Multi-purpose wipes
- Absorbent
- Disposable
- Apertured to ensure great food and dirt pick-up
- Excellent value
- Packs of 50

SA0258202	Blue	
SA0258302	Green	£2 97
SA0258402	Red	~L.//
SA0258502	Yellow	

#### Switch and pro-POWER **Contact Cleaner**

 Removes dirt, grease, oil and other contaminants

- Leaves a residual oil film, which increases with the contact area
- and reduces resistance Compatible with most plastics and rubber compounds
- Supplied with a plastic applicator to reach inaccessible components



order code SA0189102



O-POWE

634257

#### **Freezer** Oro-POWER Spray 400ml

- Aids rapid fault detection in electronic components
- Provides heat sink protection during soldering and calibration
- Tests trace continuity in
- Cools components to -50°C



634260

155-42

order code SA0188302

**WD-40** 



- Stops squeaks
- Starts wet engines
  - Cleans and protects
- Drives out moisture Loosens rusted parts
- Frees sticky mechanisms
- · Contains NO CFCs or silicone

SA0267502	100ml Aerosol	£1.43
SA0194602	200ml Aerosol	£2.14
SA0194702	400ml Aerosol	£3.12
	Bulk 5L and Spray	

#### Silicone Lubricant

SAWD405L02 Applicator

- Lubricates, protects and waterproofs
- all types of mechanical devices Effective on plastic gears, rubber parts, printer head guides, white goods and automotive products
- Clean, non-staining film
- Restores shine to vinyl, rubber, leather and wood 400ml

652868

order code SA0189302



A 200ml can of ultrarefined, high quality butane gas suitable for refilling portable gas soldering irons and butane filled apparatus.



order code SA0189402

10%

465246

#### **White Lithium** Grease

For heavy-duty applications, this lubricant prevents 10% rust and corrosion for automobile, marine and workshop use. Spraying on evenly and drying to a thick coating, it will not splatter, melt, run or wash off. With no hazardous chemicals, it is also safe around the home on sliding doors, windows, hinges and garden machinery

- Long-lasting, heavy-duty lubricant
- Prevents rust and corrosion Water and heat resistant
- Non-drip formula
  Operating temperatures from -10°C to 250°C
- 400ml

£3.79

order code SA0184302

634269 TENEN

SEVEN

SEVEN

ACK

Lithium

#### Multi-Use **Wonder Wipes**





- Cleans up paint, sealant, adhesive, bitumen, expanding foam, oil, grease and even silicone
- Resistant to MRSA, Salmonella, Listeria &

SA0211502 100 Wipe Tub £4.98 \$40211602 300 Wine Tub £10.94

#### Roof & Gutter **Sealant**



- Provides instant, permanent weather-proofing to a wide variety of roofing applications
- Adheres to most common roofing materials, such as bitumen, asphalt, felt, slate, tiles, metals and wood
- Compatible for use with lead Lasts up to 10 years
- Colour: Black
- Size: C3 Cartridge

order code SA0201302

#### **Black Bitumen Paint**



Resistant to low concentrations of alkalis and acids and can withstand prolonged

Suitable for application to a wide variety cement, concrete, stone, wood, felt and brick

• 1 Litre

£4.98

order code SA0321202

711732



£19.80

Oro-POWER

D-POWER

Silicone







### **Small Domestic Appliances**

**Electric Can** KENWOOD **Opener** 

Model: C0600 An electric can opener with integrated knife sharpener and bottle opener.

- · Opens cans up to 1.2kg
- Lid retaining magnet for safe disposal of lid Automatic
- start/stop, hands free action
- Removable easy cleaning and
- ensures hygienic operation Non-slip feet keep the opener securely in position for extra stability
- Cord storage prevents trailing flex on the
- Dimensions (HxWxD): 235x135x135mm

Digital Kitchen Kronic

Power: 40W

**Scales** 

£13.69

order code OE0524402

717982

800W Cylinder Bagged **Vacuum Cleaner** 



- Measures in kg, lb and oz Removable stainless steel bowl
- Built-in thermometer and alarm clock
- Auto switch-off function Maximum capacity: 5kg

£11.89 order code WG2245902

Retro Kitchen Kronig **Scales** 



- Retro style analogue dia
- Measures in kg, lb and oz Removable stainless steel bowl
- Maximum capacity: 5kg

WG2246002 Cream WG2246102

#### **Diaital** Konic **Bathroom Scales**



- Measures in kg. st and lb
- Tap on and auto off functions ultra slim design
- Tempered glass platform
- Clear LCD display
- 10 Memory slots
- Accuracy: 100g Maximum capacity: 180kg

£7.76

order code WG2246202

717542

DAFWOO



£28.57

order code SB0588002

morphy richards **Table Blender** 

- 2 Speed settings and pulse function
- 2x 28oz Measuring marked cups with beaker lids Ability to blend frozen fruit and mix
- Stainless steel ice crushing blades
- Easily transportable and storable
- Easy to clean base, blades and beaker Power: 300W

£17.07

order code SB0583702

2400W Steam Russell Hobbs



#### Model: 18651

- Dry, steam, variable steam & water spray functions
- 90g/min steam and 35g/min steam shot
- Stainless steel sole plate
- Anti-drip with soft grip handle
- 300ml water tank
- Self clean function
- Cord length: 2m Power: 2400W

£12.50

order code SB0583902

AKAI

**Triple Kitchen Package** 



A triple pack of kitchen appliances, ideal for students going to university

1.7L Jug Kettle

- 360° base and cordless design
- Boil dry protection
- Dual water level indicators
- Stainless steel lid and heating plate Power: 2200W

#### 700W Digital Micro

- 20L Capacity
- 5 Power levels 245mm Glass turntable
- Digital display and timer Defrost setting

#### Slice Toaster Variable browning control

- Reheat, cancel and defrost functions
- Easy clean slide out crumb tray

717985

£74.94

order code SB0584002

715939

#### 800W Manual AKAI **Microwave**



#### Model: A24001B - 20L Capacity

- 6 Power levels
- 30 Minute mechanical timer
- 245mm Glass turntable Push button door

£39.93

order code SB0584102

Call us on 03447 88 00 88

#### Kettle & **Toaster Pack**





#### Model: Regent Twin Pack

- Pack containing a kettle and toaster
- Polished stainless steel finish
- 1.7L Capacity
- Concealed element
- 360° Base with cord storage
- Removable washable filter
- Power: 2.2kW

#### Toaster

715938

- 2 Slice toaster
- Frozen, cancel and re-heat functions
- Variable browning

£31.87

order code WG2240602

714483

3.5L CROCK-POT **Slow Cooker** 



- 3.5 Litre capacity ideal for 2-3 people Polished stainless steel finish
- 2 Heat settings and keep warm function
- Dishwasher safe glass lid
- Oven safe stoneware
- Removable, dishwasher safe stoneware
- for cleaning Recipes included

£19.93

order code WG2240702

714484

kitchen

12L Halogen Oven



- Revolutionary all-in-one cooking solution
- Converts electrical energy into intense
- Infrared halogen element emits instant heat waves that penetrate food directly Seals in flavours and juices providing superior browning and crisping
  Convection circulates air around the food
- to give even cooking Supplied with 5L extender ring, racks, tongs and user guide

£23.58

order code SB0554902

703415



#### Re-Usable **Toastbaas**



Make perfect toasted sandwiches and other snacks with NO mess in your toaster. Simply make your sandwich, place it in the toastabag® and pop the bag in your toaster. In about 3 minutes you will have a perfect toasted sandwich.

- Re-usable up to 100 times
- Quick, convenient, clean
- Can be used to make a wide variety of toasted sandwiches or to heat up pastries, pizza slices, chicken nuggets and
- Easy to clean
  Can be washed or put in a dishwasher

83p

order code WG2180402

664543

#### planit Cookasheet/ Cookaliner 33x40cm

COOKBEHEEL

Allows you to cook without fats or oils, Helps to keep your oven and baking trays clean. Reusable - to clean just wipe with a damp cloth.

- Re-usable and easy to clean Non stick Allows cooking
- without fats and Can easily be
- cut to size and
- Wipe or wash clean
- Microwaves, freezers and dishwasher proof

£1.24

order code WG2180502

664544

#### **Non-Stick** planit Reuseable Cake Tin Liners



- Simply place the ready cut liner in the bottom of your loaf/cake tin before filling with dough mixture
  The finished bread loaf/cake is easily
- removed by lifting the liner Non Stick PTFE coated material
- Withstands temperatures up to 260°C
- Dishwasher safe
- Supplied in packs of 2: 1x liner for 1lb loaf/cake tin and 1x liner for 2lb loaf/cake tin

£2.82

order code WG2180602

66/5/5

#### Cookafish Easy **Cook Oven Bags**



Cook your fish perfectly retaining all the flavour. No more fishy odours. Keeps fish succulent. Keeps oven tray clean & free from burnt on juices. Add herbs & spices for extra

- No more lingering fishy odours Keeps fish succulent
- Keeps oven trays clean and free from burnt on juices
   Supplied in packs of 10

order code WG2180702

664546 planit

#### **Microwave Cooking Bags**



- Allow you to steam cook in your microwave, fresh and frozen vegetables, chicken, fish and more, sealing in the natural goodness and taste for a healthy
- Medium size perfect for 2-4 servings
- 30 Bags per pack Supplied with full instruction leaflet with cooking times guideline

**83p** 

order code WG2180802

664547 planit

664548

#### **Oven Roasting Bags**



- Helps meat brown without having to baste Cooks food in own juices for extra flavour Prevents splashing so help to keep ovens
- Also suitable for microwaving, re-heating, boiling, freezing & storing meat and vegetables
- Size: 25x38cm
- · Supplied in packs of 8

order code WG2180902

#### **Heavy Duty Oven Liner**



- Recommended for fan assisted ovens
- Line the base of your oven and reduce the need for cleaning
- Made from PTFE coated non stick fabric Size 40x50cm
- Re-useable
- Withstands temperatures up to 260°C
- Suitable for gas, electric and fan ovens

£3.99

order code WG2181002

664549 planit

#### **Quickachips Black Mesh Tray**



- · Allows air to circulate to ensure crisp food every time

  Withstands temperatures up to 260°C
- Freezer, microwave and dishwasher safe
- Re-Useable just wipe and clean
- Dishwasher safe Size: 330x330mm

£2.18

order code WG2181102

664550

Packs of 4 WG2181502

Scraper

**Protecta** 

oven shelf

Sold in pairs

360mm Length

£2.49

Liners

Re-useable

gas burner liners Protects from

spills, grease and spatter

Non stick Withstands up to 260°C

Simply fits over gas

burners

order code WG2181302

Fits most ovens

Wash in hot soapy water

**Shelfauard** 

MANAGEMENT

mmmmin

Helps protect hands and arms from

burning when reaching into a hot oven
Unique ribbed design means that heat is
lost more quickly than your metal oven

Easy to fit - just slip onto the front of the

Can easily be removed when cleaning

Withstands temperatures up to 260°C

Gas Hob Burner

WG2216302

**Ceramic Hob** 

Size 270x270mm

Available in black or silver

693895

664552

£3.91

Lightweight scraper for use on ceramic hobs

Removes residue & stains whilst

protecting surface
Comes fitted with a blade

#### Pizza Mesh Tray





- Withstands temperatures up to 260°C
- Freezer, microwave and dishwasher safe
- Re-Useable just wipe and clean Size 320mm Diameter

order code WG2181202

WG2225802 Hob Scraper Tool Spare Blades WG2225902 (Pack of 5)

Pack of 5 spare blades available separately 704046 £1.58

£0.98

### Anti Frost Freezer Mat

Prevents build up of frost and ice in your freezer

Simply place in the bottom of your freezer or freezer compartment of your fridge

Easily removed to wipe clean Size: 47x24cm

order code WG2181402



### **Small Domestic Appliances**

planit

#### **Anti-Splash Microwave Plate** Cover



- Transparent plate cover with air vent for
- Stops food drying out to ensure it stays juicy and moist
- Acts as a splatter/splash guard to reduce
- Dishwasher safe and easy to clean
- Dimensions (ØxH): 263x63mm

£1.40

order code WG2239102

order code WG2185302

#### E Electrolux **Glazed** Metal Egg Timer

This satin finished metal cooking timer will look stylish in any kitchen. Simply turn clockwise to the 60 minute marker, then turn anti-clockwise to the number of minutes you require. A bell will ring when the time has elapsed.

£2.67

order code DI0263902

#### E Electrolux Single Silicone Oven Glove



This silicone oven glove provides protection for hands against temperatures up to 300°C while in contact with hot pots and pans, hot food, even hot liquids for a maximum of one minute at any one time.

£7.23

order code DI0264102

649717

### Oven Film Liner

Disposable oven dish liner and roasting film allows you to roast meat perfectly and prevent food from burning onto your pans and dishes.

• Perfect for cottage

U

- pie, lasagne, cauliflower cheese, crumbles, rice pudding and more
- Eliminate the need for scrubbing Keeps dishes
- clean and free from burnt food Easily cut to size
- Saves time and hassle Can also be used
- as a roasting film Size: (WxL) 45cm

669476

#### Fat Control Grill and Oven Pads



- Perforated surface drains and absorbs fat for healthier cooking
  Reflective coating ensures even browning
- Soaks and absorbs excess fat
- Prevents fat flare up
- Size: (LxW) 350x350mm
- Packs of 10

order code WG2193202

674762

planit

#### Slow Cooker

- Liners Ideal for croc pots or slow cookers
- Keep pots clean and seals in flavour Fliminates
- soaking and scrubbing Dimensions: 30x55cm
- Supplied in packs of 5



order code WG2238202

713480

#### Adjustable Oven Shelf (380-600mm)

A universal oven shelf with telescopic end pieces that are adjustable to provide a minimum width of 380mm (15"), maximum width of 600mm (23½") and a constant depth of 305mm (12").

£4.99

order code WG1890002



### A 651447

#### Reusable Cake

#### **Tin Liner Set**

- Reusable and non-stick Place in tin without the need for greasing
- Easy to clean, simply wash in warm soapy water
- Withstands 260°C/500°F/gas mark 10
- Suitable for gas and electric ovens
- Contains 1x round liner & 1x wall line
- Available to fit 7", 8" or 9" cake tins



WG2238302 83p WG2238402 WG2238502

#### **Frying Pan** Liners

- Non-stick with no need to use fat
- Allows food to slide easily from the pan
  Protects you frying pan
- Easy to clean or put in dishwasher
   Microwave, freezer and
- ovenproof up to 230°C Available in 24cm or 26cm





COOKER HOOD GREASE FILTER

planit

frying

pan liner

WG2238602 24cm WG2238702

#### **Universal Cooker Hood Grease Filter**

- Flame retardent with grease saturation indicator
- Can be cut to size to fit cooker hood
- Fits most 55cm and 60cm cooker hoods Uncut filter
- size: 570x470mm Supplied in a pack of 2
- £1.45

order code WG2246302



#### 2 Speed LLOYTRON **Hand Blender**



SAVE OVER 10%

£8.33

order code OE0618002

671910

#### **Coffee/Spice Grinder**

- Ideal for grinding coffee beans, spices, nuts etc
- Stainless steel blade Safety cut-out switch
- Retractable cable
- 80g Capacity
- Mains operated





£9.99

order code LH0220402

669240

### **5 Speed Hand**



- Power: 300W
- 5 Speed settings
- Turbo function
- Includes dough hooks and whisks

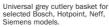
Quick release button
Dimensions (WxHxD): 7.4x21.3x14.5cm

£13.20

order code LH0415602

705515

#### **Cutlery Basket**



Size: 240x135x125mm



order code WG2190502

### CAR CLEARANCE OFFERS MUST END ONCE ALLOCATED PROMOTION STOCK IS DEPLETED.

#### Compact Universal Bulb Kit



AA Compact Universal Bulb Kit, containing a selection of bulbs and fuses to suit most

Contents: 1x H7, 1x H4, 1x H1, 1x 501 capless bulb 12V 5W, 1x 207 12V 5W single pole, 1x 382 12V 21W, 1x 380 12V 21/5W, 1x 10A blade fuse (red), 1x 15A blade fuse (blue), 1x 20A blade fuse (yellow)

£3.80

12/24V 1A Twin Treetwin **USB Charger** 



- Suitable for all standard USB charger cables
- Suitable for iPads, tablets, iPhones and smartphones
- LED Power indicator
- Rated Supply Voltage: 12/24V DC Rated Output Voltage: 5V

#### **Emergency Foil Blanket**



- Lightweight and compact Ideal for use in survival, emergency and first aid situations
- Retains 90% of body heat
- Stops the onset of hypothermia Effective, even in wet conditions
- May be used in conjunction with traditional fabric blankets

#### 12V-Car 2m **Extension** Lead

12V extension lead with male and female sockets, pre-wired



#### **Azura 4 Piece Heavy Duty Car Mat Set**

- Carpet/carbon mat set Set of 4 universal fitting heavy
- duty mats
- Hard wearing heel pads

Anti-slip backing

£9.50



#### Vehicle **Escaper/Traction**



- Pair of flexible tracks provides grip in
- snowy, muddy & sandy conditions

  Can be folded for easy storage

#### **Shoe Spikes**



 Ideal for construction, roofers, contractors, delivery/ service, landscaping, utilities or just walking to the shops



Flexible to -40°C • Size Medium 4.5-7.5

Supplied as a pair

AA

#### Glovebox **Travel Kit**



Ideal size to fit into your glove compartment, contains essential everyday items for in & around the vehicle.

- 1x LED torch (includes 3 x AA batteries)
- 1x Ice scraper
  1x Re-useable gel hand warmer (CE)
- 1x Pair of latex gloves 1x Mini pad & pen
- 1x Emergency hammer & seatbelt cutter
- 6x Plasters (CE) 2x Surface cleaning wipes (CE)
- 1x Poncho
- Weight: 0.5kg



#### Ice Grippers

A simple spiked overshoe for shoes or boots. Transforms most footwear into a non-slip, stability shoe for use in ice and snow in seconds

- Elasticated rubber front and back
- Can stretch to fit over any shoe size
- Front soles are fitted with 5 stainless steel studs



RING

#### **Breathalysers**



All vehicles travelling to France must by law carry two NF approved breathalysers Complies with the

French legislation SAVE OVER

£3,40

#### **Tartan Car Pet Seat Cover**

 Universal fit wa resistant pet seat cover Made with durable wa

resistant fabric. helps protect your vehicles rear seats or boot against pet

hair, dirt, odours and wear and Machine washable Simple to fit, attaches to rear

seat headrests providing protection for rear seats and boot space Durable, versatile and water resistant

Dimensions (LxW): 1.4x1m

#### **Automotive BC** Powder 1KG Fire **Extinguisher**

Fitting bracket included Accordance to En3 & CE0062 standards

Class B - FLAMMABLE FUELS/LIQUIDS SUCH AS PETROL, DIESEL, OIL PARAFFIN Class C - FLAMMABLE GASES SUCH AS ACETYLENE, LPG,

NATURAL GAS Dry powder can also he used on electrical

fires as powder is not a conductor of electricity



#### 12V Revolving Light

Amber auto revolving warni light. Comes with a 12V Cigarette adaptor. Off road use

2.44m (8ft) coiled cord

Heavy Duty magnetic base for secure mounting 12V DC 25W

£4.40



#### Tyre Service Kit



Digital gauge quickly and accurately checks tyre pressure

Designed to fit neatly in the hand

Manual and auto power on/off

20x10mm LCD display 1x CR2032 battery included

Range: 0-100psi (0-7.0 bar)

Tread depth gauge graduated from 0-24mm

Indicator marking correct legal limit



#### 2 Piece Tie DURATOOL **Down Strap Set**



Ideal for securing luggage and other items on roof racks and trailers

Set contains 2 pcs of 25mm x 5m tie down straps with quick release buckles

*4.40



#### 80cm Luggage Hook Cords

- 4x Stronger than standard elastics
- 17mm Wide for added surface contact Heavy duty steel hooks with protective coating to avoid damage to the cargo or any scratches
- Ideal for securing luggage to vehicles, roof bars, roof racks and trailers
- · Supplied in a pair





All prices exclude VAT

140

### RING



- Kit contents are: (CE)

- 1x Compact carry case
  Dimensions (HxWxD): 150x115x40mm



#### 4 Piece Ratchet Tie **Down Set**

- Ideal for securing large items, cargo etc
- Made from weather resistant nylon webbing with steel hooks
- Steel ratchet with quick release mechanism
- Adjusts from 1,2-4.5m
- Breaking strength 450kg Safe working capacity 225kg



SAVE OVER' 15%

DURATOOL

HI

#### **Bungee Cord Sets**



- Ideal for tying down on roof racks and
- Cord diameter: 1/21

Supplied in packs of 2

CP0416928	24"	£0.75
CP0417028	36"	£1.10

### Ice Scraper - Cushion Grip

- Ice & snow scraper 90 x 215mm plastic body
- Soft grip handle

#### **Deluxe Ice** Scraper and Squeegee









#### **Car Heater** Fan/Defroster

- · Easy to use 120 Plug
- 360 Angled rotating swivel mount base Dual switch for fan and
- heating Hidden foldable handle for mobile use Lead length: 2m



#### **Super De-icer**

A fast acting de-icer, formulated to effectively defrost windscreens, for safe winter driving. Operates down to



CP0362128		300ml	£0.88
CP0118028		600ml	£0.99
CP0184728	Trigger	500ml	£0.99

#### Winter Tyre Grip

- Spray on snow chains for
- Increases grip on ice and snow
- Easy to apply, 1 spray and drive away Causes no damage to
- roads, driveways or tyres Independently tested and manufactured in the UK
- Prevents snow from accumulating on your tyres
- Supplied in a 400ml can
   Note: This product will not increase tyre adhesion to hare tarmac

£1.26



#### **Bluestar Antifreeze** -**Ready Mixed**

- Liquid coolant based on
- mono-ethylene glycol Contains corrosion inhibitors
- Gives corrosion protection to metals commonly found in cooling systems
- Provides the engine with protection from freezing
- Premixed with de-ionized
- The ultimate in convenience and protection
- Supplied in a 1 Litre bottle



#### **Anti-Freeze**

Suitable for all engine types







CP0246628 CP0246728 5 Litre

#### Pre-icer Anti-Icing Spray

CarPlan Pre-Icer is a fantastic new anti-icing spray that stops ice and frost forming on windows and mirrors. Simply apply at night before freezing takes place.

- No need for early morning scraping and de-icing
- Operates down to -



#### **Winter Car Care** Kit

Supplied in a handy storage bag to stow in

the hoot Contents: 1x de icer, 1x ice scraper, 1x car air freshener 1x screenwash sachet

AA

#### **Car Top Covers**



- Water resistant, produced from 100% nylon
- All weather protection from dust, dirt, tree sap, bird droppings and industrial pollutants
- Double stitched seams
- Supplied in handy storage bag

CP0401528	Small - up to 4m	£6.20
CP0401628	Medium - 4m to 4.2m	£6.80
CP0401728	Large - 4.2m to 4.9m	£7.75
CP0626528	Large - 4.2m to 5.8m	£8.50

#### **No Frost Windscreen** Cover



sunscreen to

- keep car temperature down Simple and quick to fit Dimensions: 70x180cm
- Supplied with a storage bag



#### **Heavy Duty 260 PSI** Mini Air Compressor



- 12V DC compressor with a heavy duty, impact resistant rubberised housing
- Powered via car cigarette lighter socket Built-in LED light with fixed beam or
- emergency flashing functions Includes 3 adaptors for inflatables
- Cable length: 3m
- Dimensions (LxWxH): 260x110x170mm

#### Foot Pumps DURATOOL



- Single and double 100mm cylinder footpumps
- Pressure gauge marked 0-100 psi and 0-7
- Fitted with 500mm (approx.) of hose with
- nylon connector
  Supplied with adaptor for inflating footballs etc

CP0416528	Single	£2.40
CP0416628	Double	£3.60





- Colour coded for various tasks
- Variations for dusting, glass, general, and polishing
- Each cloth measures 310x410mm

60

#### **Reverse Parking** Sensor

Reverse parking svstem

Audio & LFD

display Complete with 4



- monitor Place anywhere vehicle dashboard
- Bright LED distance display and multitone audio alert
  4 Sensors detect people or objects up to
- 1.5m (5ft) behind your vehicle Includes: Audio/LED display, control unit, 4x parking sensors, power and connecting cables, hole saw drill bit, manual and warranty card
- System activates automatically when réverse gear is engaged

#### All Season Screen Wash



A concentrated, high power, windscreen washer additive. In use it quickly removes dirt, grime and insect deposits. In addition, it helps to prevent the water bottle contents from freezing.

CP0243528	1Ltr	£0.99
CP0243628	5Ltr	£3.30



#### 2.5m Cherry **Trees**

- Features 500 superbright LEDs
- Wire branches
  Branches can be
  manipulated to create the
  desired look
- Sturdy metal base
- Base can be fixed to the ground
- For use all year round
- Lightweight construction
- For indoor and outdoor use Lead length: 10m Powered from low voltage transformer (supplied)

LP0746402	Blue
LP0746502	Multi-Colour
LP0746602	Pink
LP0746702	White
LP0895702	Warm White
LP0746802	Colour Changing

£62.50



#### 1.5m LED Cherry Trees

- Features 150 superbright LEDs
- Wire branches
- Branches can be manipulated to create the desired look
- Sturdy metal base
- Base can be fixed to the ground
- For use all year round
- Lightweight construction
  For indoor and outdoor use
- Lead length: 10m

- Width (when opened out): 500mm Width of base stand: 175mm Powered from low voltage transformer (supplied)

LP0745502	Blue
LP0745602	Multi-Colour
LP0745702	Pink
LP0745802	White
LP0895502	Warm White
LP0745902	Colour Changing





#### **180cm Double Bells Rope Light**



Wall mountable

Rope light design Dimensions: 180x60cm

£40,95

#### 79cm Double Bell LED Rope Light

- Illumination provided by 192x white/red LEDs
- Suitable for indoor and outdoor use
- Lead: 3m





# 2.1m Cherry Zig-Zag Trees

- Features 300 superbright LEDs
- Wire branches
- Branches can be manipulated to create the desired look
  Sturdy metal base
- Base can be fixed to the ground
- For use all year roundLightweight construction
- For indoor and outdoor use
- Lead length: 10m
- Powered from low voltage transformer (supplied)

LP0746002	Blue
LP0746102	Multi-Colour
LP0746202	Pink
LP0746302	White
LP0895602	Warm White

£35.45

#### 3m 9 Piece Star Chain



- Chasing rope light silhouette
- 3m in length
- For indoor and outdoor use Supplied with AC adaptor
- Lead length: 3m

£20,93 code LP0536202

#### 150cm LED Merry Christmas Sign



- Suitable for indoor and outdoor use
- 234 Colour changing LEDs
- Mains operated
  Dimensions (LxH): 150x40cm
  Lead length: 3m

£57.50 code LP0890702

#### **LED Twinkling** Penguin



£54.95 code LP0759502

#### Standing Reindeer Rope Light



- Rope light silhouette
- For indoor and outdoor use
- Lead length: 3m Dimensions (HxW): 890x550mm

£17.54

#### 37cm LED Waving Santa Rope Light



- Suitable for indoor and outdoor use
- 24 LEDS
- Mains operated
- Cable length: 1.5m
- Rope light thickness: 10mm Dimensions (HxW): 37x35cm

code LP0884702

#### 65cm LED Snowflake Rope Light



- Suitable for indoor and outdoor use
- 24 White and blue LEDS

- Mains operated
  Cable length: 1.5m
  Rope light thickness:
  10mm
- Dimensions (HxW): 65x65cm

£19.98 code LP0884502

#### 83cm Christmas **Pudding Rope Light**



- Wall mountable Bright white LEDs
- Rope light design Dimensions (LxH):
- 83x62cm

£46.65

#### 86cm Waving Santa **Ropelight**



- For indoor and outdoor use
- Lead length: 3m
- Dimensions (HxW): 86x79cm

£32.98

#### 150cm Santa with Stars



- Illumination provided by 228x white/red/green/blue LEDs
- Suitable for indoor and outdoor use Lead: 5m • Height: 1.5m

code LP0919902

#### 60cm White Snowflake



- Twinkling effect
- White LEDs
- For indoor and outdoor use
- Lead length: 3m

£27.22 code LP0624102

For VAT inclusive prices visit cpc.co.uk

#### 40cm Christmas LED **Rope Star**



- 36 Colour changing LEDs
- LED rope light design
- Suitable for outdoor use Lead length: 3m Mains adaptor included
- Dimensions: 40x40cm

£13.25

code LP0631802

#### **Twinkling LED** Lantern

- 105cm LED
- twinkling lantern White LEDs 160 Fixed LED bulbs, 32 flashing LED bulbs For indoor and
- outdoor use Plug to first bulb:
- Distance between bulbs: 4.3cm
- First to last bulb: 8m
- Overall length: 11m
- Dimensions (HxWxD): 1050x250

£46,32

### 1.5m LED Twig Tree



- Stunning snow covered LED tree 96 Warm white LEDs
- For indoor or outdoor use
- White square base
- Lead length: Approx. 5m

Folds away for easy storage

Suitable for indoor and outdoor use

40cm LED

Acrylic Penguin Family

IP44 transformer • 110 White LEDS Mains operated • Cable length: 5m Dimensions (HxWxD): 40x27x23cm

£18.48 code LP0883902

#### 84cm LED Acrylic Standing Reindeer



£53.64

#### **76cm LED Snowman**



- Acrylic Snowman sculpture 88 White LEDs
- For indoor and outdoor use Lead length: 10m

£45.54 code LP0614502

#### 2.1m LED Twig Tree

£36.20



- Stunning snow covered LED tree
- 120 Warm white LEDs
- For indoor or outdoor use
- White square base
- Lead length: Approx. 5m Folds away for easy storage

£58.60

#### 45cm Acrylic LED Penguin



- penguin 96 Static white LED lights
- For indoor and outdoor use
- Lead
- lead length: 5m Dims (HxWxD): 450x210 x260mm

£26,47

#### **Animated LED** Reindeer



- For indoor and outdoor use Lead length: 3m
- Dims (LxWxH):

£33.60

### Snowman



- Height: 40cm
- Suitable for indoor and outdoor use 40 Cool white LEDs
- Mains operated Lead length: 5m

£29.96

code LP0889202

### 40cm Acrylic



65cm Acrylic Penguin 160 White For indoor and outdoor use Lead length: 5m

£52.95

#### **30cm Acrylic** Penguin



- Height: 30cm
- Suitable for indoor and outdoor use
- 32 Cool white LEDs Mains operated
- Lead

£21.44 length: 5m code LP0888902

#### 22cm Acrylic Penguin



£10.74

#### 22cm Acrylic Snowman



- 24 White LEDs
- For indoor use only Requires 3x AA batteries (not included)
- Dims (HxWxD): 220x135 x125mm

code LP0609702

### 22cm Acrylic Santa



- use only Requires 3x AAA batteries (not included)
- Dimensions (HxWxD): 225x116x 116mm

£9.35 code LP0609602 option
Bulbs are superbright, energy
efficient, long lasting and durable For indoor and outdoor use

**Indoor & Outdoor** LED SUPABRIGHTS

- Green cable
- Lead length from transformer to first bulb: 10m

Multi-action LED lights with static

- Space between each LED bulb: 10cm
- Available in a variety of lengths and

Please note: 40 SUPABRIGHTS are

#### 34cm LED Acrylic Snowman



- Suitable for indoor and outdoor use IP44 transformer 40 White LEDS
- Mains operated
- Cable length: 5m
- Dims (HxWxD): x17cm

£11.96 code LP0883802

#### 29cm LED Acrylic Santa



- Suitable for indoor and outdoor use
- IP44 transformer
- 30 White LEDS Mains operated
- Cable length:
- 5m
- (HxWxD): 29x21 x15cm

£9.98 code LP0884202

#### **36cm Acrylic** Polar Bear



- Height: 36cm
- Suitable for indoor and outdoor use 48 Cool white LEDs
- Mains
- operated Lead length: 5m

£33.33 code LP0889102

#### 32cm LED Acrylic Snowman



£16.65

#### 26cm LED Acrylic Bear



- Suitable for indoor and outdoor use
- IP44 transformer
- 30 White LEDS
- Mains operated Cable length:
- Dims (HxWxD):

£9.44

#### Indoor & Outdoor 100 Static SUPABRIGHTS



- 100 Static LED lights Bulbs are superbright, energy efficient, long lasting and durable For indoor and outdoor use
- Green cable
- Lead length from transformer to first bulb: 8m
- Space between each LED bulb: 8cm Available in a variety of colours
- LP0549302 £6.15 Blue LP0549402 Red £6.15 LP0549502 Multi-Coloured £6.15 LP0549602 £6.15 White LP0549702 Warm White £6.15

#### **40 SUPABRIGHTS**

TO GO! ABITION		
LP0546302	Blue	£5.10
LP0546402	Multi-coloured	£5.10
LP0546502	Red	£5.10
LP0546602	White	£5.10
LP0546702	Warm White	£5.10
80 Multi-Action S	UPABRIGHTS	
LP0546802	Blue	£8.15
LP0546902	Multi-coloured	£8.15
LP0547002	Red	£8.15
LP0547102	White	£8.15
LP0547202	Warm White	£8.15
120 Multi-Action	SUPABRIGHTS	
LP0547302	Blue	£9.92
LP0547402	Multi-coloured	£9.98
LP0547502	Red	£8.98
LP0547602	White	£9.98
LP0547702	Warm White	£9.98
200 Multi-Action	SUPABRIGHTS	
LP0547802	Blue	£13.95
LP0547902	Multi-coloured	£13.95
LP0548002	Red	£13.95
LP0548102	White	£13.95
LP0548202	Warm White	£13.95
360 Multi-Action	SUPABRIGHTS	
LP0548302	Blue	£22.65
LP0548402	Multi-coloured	£22.65
LP0548502	Red	£22.65
LP0548602	White	£22.65
LP0548702	Warm White	£22.65
480 Multi-Action	SUPABRIGHTS	
LP0548802	Blue	£29.87
LP0548902	Multi-coloured	£29.87
LP0549002	Red	£29.87
LP0549102	White	£29.87
LP0549202	Warm White	£29.87
720 Multi-Action	SUPABRIGHTS	
LP0749802	Blue	£33.42
LP0749902	Multi-coloured	£33.42
LP0750002	Red	£33.42
LP0750102	White	£33.42
LP0750202	Warm White	£33.42
960 Multi-Action SUPABRIGHTS		
LP0750302	Blue	£43.30
LP0750402	Multi-coloured	£43.30
LP0750502	Red	£43.30

LP0750602

LP0750702

White

Warm White

£43.30

#### **Battery Operated LED Timeliahts**



- Suitable for indoor and outdoor use
- Battery operated with IP44 rated waterproo battery compartment (Requires 3x AA batteries, not included)
- No trailing power
- 8 different lighting functions
- Timer Function -Choose to have the lights off / on / 6 hours on 18 hours off
- Up to 30 days battery life from 3x AA
- Non-replaceable LEDs
- Cable colour: Green
- Distance between lights 10cm
  Battery compartment to 1st light: 0.3m
- (approx) Available in 24, 50, 100, 200, 400 and

#### 24 LEDs

- 1st light to last light length: 2.3m (approx) 50 LEDs
- 1st light to last light length: 5m (approx) 100 LEDs
- 1st light to last light length: 4.9m (approx) 200 LEDs
  • 1st light to last light length: 19.9m

#### 400 LEDs

1st light to last light length: 39.9m

#### 600 LEDs

1st light to last light length: 59.9m

Note: Up to 30 days battery life from 3x AA batteries is based on lights being 6 hours ON and 18 hours Off, set to flashing function and powered by using high quality alkaline batteries

#### 24 LEDs

LP0885402	Blue	£3.55
LP0610602	White	£3.58
LP0610702	Warm White	£3.58
LP0610502	Multi-Coloured	£3.58
50 LEDs		
LP0551102	Blue	£5.49
LP0608402	White	£5.49
LP0551202	Warm White	£5.49
LP0551302	Multi-Coloured	£5.49
100 LEDs		
LP0551502	Blue	£6.94
LP0608502	White	£6.94
LP0551402	Warm White	£6.94
LP0551602	Multi-Coloured	£6.94
200 LEDs		
LP0551802	Blue	£12.98
LP0608602	White	£12.98
LP0551702	Warm White	£12.98
LP0551902	Multi-Coloured	£12.98
400 LEDs		
LP0885502	White	£18.24
LP0885602	Warm White	£18.24
LP0885702	Multi-Coloured	£18.24
600 LEDs		
LP0885802	White	£25.55
LP0885902	Warm White	£25.55
LP0886002	Multi-Coloured	£25.55

#### **Multi-Action Cluster** Liahts

- LED cluster
- lights Multi-action For indoor and outdoor
- Perfect for decorating
- trees Lead length to first LED: 10m
- Available in a variety of lengths and colours 288 Length from 1st to last bulb: 3.7m
- 480 Length from 1st
- to last bulb: 6.2m 720 Length from 1st to last bulb: 9.3m
- 2000 Length from 1st to last bulb: 25m

LP0625802	Blue	£14.37
LP0625902	Warm White	£14.37
LP0555902	White	£13.72
LP0556002	Multi-Coloured	£13.72
480 Cluster L	ights	
LP0613502	Blue	£25.98
LP0613602	Multi-Coloured	£25.98
LP0613702	Red/Green	£25.98
LP0613802	White	£25.98
LP0613902	Warm White	£25.98
720 Cluster Lights		
LP0614002	Blue	£31.50
LP0614102	Multi Oalarinad	
LF0014102	Multi-Coloured	£34.55
LP0614102 LP0614202	Red/Green	£34.55
LP0614202	Red/Green	£34.55
LP0614202 LP0614302	Red/Green White Warm White	£34.55 £34.55
LP0614202 LP0614302 LP0614402	Red/Green White Warm White	£34.55 £34.55
LP0614202 LP0614302 LP0614402 <b>2000 Cluster</b>	Red/Green White Warm White Lights	£34.55 £34.55 £34.55
LP0614202 LP0614302 LP0614402 <b>2000 Cluster</b> LP0616002	Red/Green White Warm White Lights Multi-Coloured	£34.55 £34.55 £34.55 £74.20

#### 1.8m Tree Christmas Pine



- Easy to assemble
- Flame retardant
- Wrapped branches Height: 1.8m

£9.99

#### **SUPABRIGHT LED Snowing Icicle Lights**



- Bulbs are superbright, energy efficient,
- long lasting and durable SELV (Extra Safe Low Voltage) Suitable for indoor and outdoor
- Non-replaceable LED bulbs
- Fitted with speed controller
- Available in a variety of lengths and

#### 180 LED Icicle Lights

- Lead length from plug to first bulb: 10m

- Bulb span: 4.6m
  240 LED lcicle Lights
  Lead length from plug to first bulb: 10m
  Bulb span: 5.8m
- 360 LED Icide Lights
- Lead length from plug to first bulb: 10m
  Bulb span: 8.8m
  720 LED lcicle Lights

- Lead length from plug to first bulb: 10m

960 LED Icicle Lights Lead length from plug to first bulb: 10m Bulb span: 23.8m

180 icicie Lights		
LP0555202	Blue	£16.48
LP0555302	White	£16.48
LP0625202	Blue & White	£16.48
LP0625302	Warm White	£16.48
240 Icicle Lights		
LP0555402	Blue	£19.64
LP0555502	White	£19.64
LP0613202	Blue & White	£19.64
LP0625402	Warm White	£19.64
LP0749702	Multi-Colour	£19.64
360 Icicle Lights		
LP0555602	Blue	£26.72
LP0555702	White	£26.72
LP0613302	Blue & White	£26.72
LP0625502	Warm White	£26.72
LP0885202	Multi-Colour	£23.32
720 Icicle Lights		
LP0751802	Blue	£44.80
LP0751902	Multi-Colour	£44.80
LP0752002	White	£44.80
LP0752102	Blue & White	£44.80
LP0752202	Warm White	£44.80
960 Icicle Lights		
LP0752302	Warm White	£64.44

#### 20cm Light Up Church

- Ceramic Christmas Church
- Illuminates via warm white bulb
- Lights up all and doors
- Stunning, colourful detail Supplied with mains adaptor

Lead length: 1.5m

Dims (HxWxD): 200x145 x120mm

£9.95 code LP0552002



- Porcelain Church with tall steeple Illuminates via warm white bulb
- Lights up all windows and doors
- Stunning detail
- Supplied with mains adaptor
- Lead length: 1.5m Dimensions (HxWxD): 200x195x115mm



80p

### **Mountain Snow Fir Tree**

- Stylish high quality Christmas tree
- Easy to assemble Realistic snow effect

LP0752402

- Indoor use only
- Flame retardant Hinged branches

LP0748102 1.8m £23.95 LP0748202 2.1m



### Village **Church Scene**

- Create your own village scene
- Ceramic construction
- Suitable for indoor use only
- 3 Bulb light cord Length: 50cm
- Mains operated
- Cable length: 1.35m
- Cable colour: White

£26,77 code LP0892102

#### LED Candles & **Pinecones Canvas**



- Traditional design wall hangings
- LED lights bring the picture to life Features a discrete on/off switch
- Requires 2x AA batteries (not
- included)
  Dimensions (HxWxD):
  300x400x15mm
- Supplied individually, design may vary

£3.98 code LP0780602

#### **Metal Lantern With** LED Candle



candle Dancing-

- Home or garden decoration
- Requires 1x CR2450 battery (included) Height: 14cm

£7.25

### Dancing Flame Candle Lights



- Battery operated LED flame
- No dangerous open flames
- Melted wax effect on outside of candles
- For indoor use only
- Requires 3x AA batteries (not included)
- Available in different sizes and

١	LP0886102	13x8cm	£2.99
	LP0886202	24x8cm	£3.98
١	LP0886302	18x8cm	£3.79
Red Dancing Flame Candles			
	LP0886402	13x8cm	£2.99
	LP0886502	24x8cm	£3.98
	LP0886602	18x8cm	£3.79

#### Santa's Workshop

- Create your own village scene Ceramic
- construction Suitable for indoor use
- only 1x Screw fit
- bulb Height:
- 18cm
- Mains operated Cable length:
- Cable colour: White

£10.54 code LP0892002

#### **Red & Green Glitter Parcels**



- A set of 3 lit parcels
- Suitable for indoor and sheltered outdoor use
- Parcel dimensions: Small 15cm, Medium 20cm & large 25cm Total lead length: 3.6m (approx)

£19,94

#### **Arch Candlebridge**



- 7 Bulb wooden arch
- Includes 1 spare bulb
- Lead length: 1.5m Available in 2 designs
- Ideal for the mantelpiece or table
- Dimensions (HxWxD): 310x400x45mm

LP0611202 LP0611302

Hat

Light Wood

£6.69

**Animated Christmas** 

### 12 Luxury Christmas

12x 35.5cm gold damask crackers with gold foiled centre barrel and curled

Each cracker includes



### Crackers

- novelty gift, hat and motto

£4.55



#### **8 Premium Christmas Crackers**



- 8x 38cm premium red and gold tree crackers with gold centre barrel and a satin ribbon with gem
- Each cracker includes an exciting motto

£7.50

### Musical Snowglobe



- Wind up musical waterball Plays We Wish You a Merry
- Snow covered design with cute Christmas characters
- Dims (HxWxD): 150x130 x120mm

code LP0629502

#### **5cm Flicker Candle**

- LED flicker candle
- Wax covered for realistic effect
- Creates a relaxed and safe
- atmosphere
- Battery included
- 5cm Tall

74p

### Battery Operated Tea Light Candles



- Realistic flickering glow
- No flame totally safe
- Batteries included Supplied in packs of 3

84p



code LP0763202

For VAT inclusive prices visit cpc.co.uk

Return address: Marketing Department, CPC, Faraday Drive, Fulwood, Preston PR2 9PP.

55" Ultra-HD LED TV with Freeview HD

See page 3

Model: 55UF675V







2kW **Upright** 

Fan Heater See page 81





(Intenso)

USA

**1TB Memory** Case USB 3.0 Portable 2.5" **Hard Drive** 



- Slim and stylish storage solution
- Safely back up and store all your files 1TB storage capacity
- SuperSpeed USB 3.0 interface Backwards compatible with USB 2.0
- 5400rpm Spindle speed, 8MB cache Supports Win XP/Vista/7/8 and Mac OS X
- Contents: Drive, USB cable and user guide





PRO'ELEC



- Antistatic safety
- Three programmable preset temperature buttons
- Precise temperature control and computerized temperature calibration
  Two-core heating element

- LCD display °C/°F temperature





#### **MobiOut Bluetooth Wireless Speaker**

See page 5







#### Raspberry Pi **Sense HAT**





**Laminated Cloth Gaffer Tape** 

- PE laminated, synthetic cloth tape Ideal for general purpose use
- White, synthetic rubber adhesive
- Black Dimensions (LxW): 50m x 48mm





**Weatherproof 2** Gang Outdoor **Switched Socket** - IP66 See page 62

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